# A reprint of the negreel

FIELD MANUAL

#### HEADQUARTERS, DEPARTMENT OF THE ARMY 81-21 WASHINGTON 25, D.C., 29 September 1981

# **GUERRILLA WARFARE AND SPECIAL FORCES OPERATIONS**

		Paragrapha	Page
PART ONE	INTRODUCTION		
CHAPTER I.	FUNDAMENTALS	1-8	
3.	FARE		
PART TWO.	ORGANIZATION FOR THE SPECIAL PORCES EFFORT		
CHAPTER 8.	JOINT UNCONVENTIONAL WAR FARE TASK FORCE (JUWTP)		14
4,	AIRBORNE SPECIAL FORCES GROUP		
Section I.	General	18-18	18
11.	The special forces operational base	. 19-2L	21
III.	Control of operations	22-27	21
IV.	Control of administrative and training Activities		81
CHAPTER 5.	THEATER SUPPORT		
Section I.	Logistics	83-43	44
II.	Intelligence	44-40	
III.	Communications	47-52	84
IV.	Initial contact	. 59-54	61
PART THREE.	OPERATIONS		
CHAPTER 6	INFILTRATION	. 55-60	64
τ.	ORGANIZATION AND DEVELOPMENT OF THE AREA COMMAND.	•	
Section I.	Organizational consepts	. 61-66	61
11.	Resistance elements		71
III.	Security		84
IV.	Intelligence in guerrilla warfare operations		91
٧.	Communications in guarrilla warfare opera- tions) areas		91
VI.	Logistics in guerrilla warfare operations	1	

<sup>\*</sup> This manual repersodes PM 31-21, 9 May 1950.

CHAPTER S.	COMBAT EMPLOYMENT		
Section 1.	Introduction		19
II.	Offensive combat operations	101-116	19
ш.	Interdiction		12
IV.	Defensive operations	127-181	13
٧.	Employment of sinconventional warfare forces to assist conventional forces' com- bat operations	185-189	14
VI.	Employment of UW forces after link-up	140-147	10
CHAPTER 9.	PSYCHOLOGICAL OPERATIONS IN SUPPORT OF UNCONVENTIONAL WARFARE	148-162	10
10.	DEMOBILIZATION	163-166	11
APPENDIX L	REFERENCES		14
	CATALOGUE SUPPLY SYSTEM		16
III.	AREA STUDY GUIDE		25
	AREA ASSESSMENT		24
	GLOSSARY OF TERMS		24
ww			**

# PART ONE INTRODUCTION -

# CHAPTER 1 **FUNDAMENTALS**

# 1. Purpose and Scope

a. This manual provides swidence in special forces and preconpostional warfare operations for communiters and staffs at all levels. The basic concepts of unconventional warfare are presented in a manner designed to acquaint the reader with special forces organization, concepts, and methods of operations to fulfill the Army's remonsibility for the conduct of unconventional

- warfare b. Thorough understanding of the ideas established within this manual will prepare the commander and staff officers for subasquent decisions and staff actions which affect special forces
- planning and operations. e. Detailed methods and techniques of special forces operations are discussed below. Classified information pertaining to all levels of special forces operations is found in FM 51-21A.

in varying degrees by an external source

2 Definition of Unconventional Warfare Unconventional warfare consists of the interrelated fields of guerrilla warfare, evasion and escape, and subversion against hostile states (resistance). Unconventional warfare operations are conducted in enemy or enemy controlled territory by predominately indigenous personnel usually supported and directed

## 3. Delineation of Responsibilities for Unconventional Wanter

- s. The responsibility for certain of these activities has been delegated to the service having primary concern. Guerrilla warfure is the responsibility of the United States Army.
- b. Within certain designated geographic areas—called guerrilla warfare operational areas—the United States Army is responsible for the conduct of all three interrelated fields of activity as they affect succrilla warfare operations.

c. The military operations of resistance movements are customarily supported and accompanied by political and economic activities-both overt and clandestine-of individuals and groups integrated, or acting in conjunction with guerrillas. The several types of activities are interlocking. The term preoxyentional warfare is used in this manual to denote all of the United States Army's associated responsibilities in the conduct of guerrilla warfare. The term guerrilla warfare is used to denote the primary overt military activities of the energilla forces.

# CHAPTER 2 DESISTANCE AND GLIERRILLA WARFARE

# 4 Pasistones ment.

a. General. Resistance is the cornerstone of guerrilla warfare. Underground and guerrilla warfare stem from a resistance move-

- h. Dafration. Resistance is defined as the act of opposition of one individual or group to another. A resistance movement is the organized element of a disaffected population which resists a government or occupying power with means varying from passive to violently active. Resistance movements begin to form when dissatisfaction occurs among strongly motivated individuals who cannot further their cause by peaceful and lagal means.
  - c. The Nature of Resistance.
  - (1) Resistance, rebellion or civil war begins in a nation where political, sociological, economic or religious division has occurred. Divisions of this nature are usually caused by a violation of rights or privileges, the oppression of one group by the dominant or occupying force. or the threat to the life and freedom of the populace. Resistance also may develop in a nation where the once welcomed liberators have failed to improve an intolerable social or economic altreation. Resistance can also be deliberately inspired from external sources against an assumed grievance. Resistance can be active or passive. Passive resistance may be in the form of smoldering resentment which needs only leadership or a means of expression to mature to active resistance.
  - (2) Some people join a resistance movement because of an innate desire to survive. Others may join the resistance forces because of deep ideological convictions. But all, regardless of initial motivation, are bound together to fight against a common enemy. Part of the nonulation assists the resistance movement as fighters in the suerrilla force: some assist as part-time guerrillas or in civilian support agencies know as auxiliary units; while others are members of the underground.

# d. Influencing Factors.

- (1) Environment.
  (a) Terreis.. The phyrical location of the resistance movement has a great infenence pion its exponiation and tacticis. Because they provide suitable areas for the security of operations, mountains, aways, large forests or jumples nurture overt or guerriis type forests or jumples nurture overt or guerriis type are more upt to lead to underground resistance activities although the possibility of operatinics a superfile.
- force in these areas should not be overlooked.

  (S. Calistrah, A peoples cittural environment shae has like
  effects on resistance movements. The urge to bear
  arms, escape, and fight the enterny is dependent on the
  cultural background of the people. Men From rural
  or peasant environment, to subjected to tight governmental control, have more opportunity to show their
  harder of the enemy occupation by oversi and violent
  and the same such as grarurila warfare. People from an
  assass such as grarurila warfare, People from an
  assass such as grarurila warfare. Foogle resistant
  with such activities as a absoluted originary will resist
  - acts and explonage (c) Control of population. When an occupying power is able to exercise close and stringent control over the population, the resistance movement is conducted primarily in secrecy. When the police and military forces of the occupying power are diverted or otherwise inteffectual, the resistance movement may be conducted
- with primarily over guerula actions.

  2) Morisotrons Benides the prographical and cultural environment influencing guerulla warfars, the sociological climatal profusions many motivating factors which have a profound effect upon the resistance movement. Strong individual motivation is assentiate to the formation of a resistance force. Although some individual motives are resistance force. Although some individual motives are resistance force. Although some individual motives are resistance force and the strong and the strong activities of the strong and the strong activities of the strong activities and the strong activities are strong activities.
  - of the true motives may be.

    (a) Ideology, in generial units some individuals hava
    developed strong ideological motives for taking up
    arms. These ideological motives for taking up
    arms. These ideological the root in two bread areas—
    polities and religion. The individual tends to subscribnata his own personality to these ideologies and works
    constantly and solely for the "cause." In some rosistanne finithers, this motive is extremely strip.

- (b) Economic. Many individuals join resistance movements to keep from starving or to keep from losing their livelihood. An organized resistance force may exert economic influence on individuals who fail to support their movement.
  (c) Personal pain. Personal gain is the motivating force
- of some volunteers. An individual, so motivated, may change sides if he believes he can gain more by fighting for the opposing force.

  (d) Hate. People who have lost loved ones due to enemy actions may fight against that enemy as a result of engendered hatred. Uncontrolled hatred can pose problems for the anomary because it is difficult to curb
- their efforts.

  (e) Security. If the resistance movement is strong or gives the impression of being powerful, many individuals join out of a feeling of personal safety. Usually, this alkstation occurs only after the resistance movement is well organized and the enemy has been waskened by other actions. Others join in order to

the fanaticism of such individuals and properly direct

- escape recrultment into the service of the enemy,

  (f) Ego. Personal motives such as power, pride, and
  adventure operata to some extent in all individuals.
  Depending upon the moral fibre of the individual,
- these motives may sustain him in times of great stress.

  (p) Fear. Some individuals become a part of the resistance movement through no personal desire of their own. They join the movement out of fear of reprisals.
- against themselves or their families.

  (3) Chance for success. In addition to motivation and circumstances of environment, a population must feel thether is ultimately a chance for success or there can be no effective resistance movement developed. Active participation in any resistance movement is influenced by
- its chance for success.

  (4) Guidance. Resistance movements stand or fall on the caliber of the leaders and other individuals in the organisation. An understanding of the environmental and individual motivating factors will assist greatly those who desire to obtain the optimum from a guerrilla organization. An analysis of these factors plays an important art in evaluation rootential resistance forces.

#### 5. Guerrilla Worfare

Gervilla warfare comprises combat operations conducted in ensemy held territory by predominantly indigenous forces on a military or para-military leads to reduce the combat effectiveness, industrial eapsacity, and morate of the enemy, Guerilla operations are conducted by relatively small groups employing offensive tactics. Guerilla warfare supports other military operations.

### 6. Characteristics of Guerrilla Warfare

a. General. Guerilla warfare is characterized by offensive action. Guerrillas rely ppon mobility, elusiveness and surprise. In addition to these traits, there are other characteristics that abould be mentioned; civilian support, outside aponorphip, political aspects, [crail aspects, tactics, and development aurors.]

# b. Support Factors.

- (1) Civilian support. The success of guerrilla movements depends upon continuous moral and material support from the civilian population. The local community usually la under intense pressure from anti-querrilla factions. Punitive measures such as reprisals, terrorism. deportation, restriction of movement and seizure of goods and property are conducted against supporters of guerrilla activity, making this support dangerous and difficult. If the local populace has a strong will to resist, enemy raprisals cause an increase in underground activities. The civillan community may assist the guerrilla force by furnishing supplies, recruits, information; by giving early warning; by supporting evasion and escape; and other activities. After the guerrilla force has established itself and is sufficiently strong, it may need to exert force upon certain elements of the civilian nopulation to command their support, e. g.; coerce indifferent or unresponsive portions of the population into supporting the succrilla movement. Civilians participating in such support activities, aside from underground overs-
- tions, comprise what are known as the auxiliary forces.

  (2) Outside sponsorship, Guerrilla operations are more effective when outside sponsorship is present. During a wartime situation this support is political, superhological and logistated as well as factical. A sponsoring power decides outspace guerrilla forces when it feels that the guerrilla outside of the support guerrilla forces when it feels that the guerrilla outside of the support guerrilla forces when it feels that the guerrilla outside of the support guerrilla forces when it feels that the guerrilla outside of the support guerrilla forces when it feels that the guerrilla outside of the support guerrilla forces when it feels that the guerrilla outside of the guerrilla outside ou

e Political Aspects.

- (1) Generilla warfare has often been described as being mere political than military in nature. It is certainly military in the tactical sense, but it is also political since a goorvilla movement potentially stems from a focal power struggle. Generillas usually fight for political gains, although in gaining their own political objectives they may assist the aponaoring power to gain its military objective.
- (2) The political dominance in guerrilla warfare can be some from another point of view. Guerrilla leaders with a common enemy, but politically opposed, may dissipately oriented guerrilla indier can cause trouble by withholding this coperation until the extractal pressints of political significance from his person. This opposition is a superiority of the closely studied in joil another aspect that must be closely studied.
- 4. Legal Aspects. Guerrilla warfare la bound by the rules of the Genera Conventions as much as is conventional warfare. As outlined in appropriate international agreements and FM 27-10 feer important factors give a preservible legal status (1) be conventionally as the convention of the convention

# e Tactics

(1) Primary considerations. Generilla, because they are tregulary seldiers, generally do not schiere unity of action in the same namer as conventional mists. Benates of this and two other factor—the logistical problem and manapower requirements—generillas initially cannot hope to meet and decanively defect a conventional min in pitched battle. Generalia operations are facilitated by other military activities which distract potential enemy reinforcements. On the other hand, if the enemy is free of other concerns, the will constant the generalism.

rilla nila, berefore, must coordinate their activities with other friendly military forces and takes the enemy at points most disadvantaneous to him. These attacks are normally conducted during periods of low visibility and are directed against isolated outposts, weakly decined locations or the moving conern. By recognising his own limitations and weaknesses, the goarsile can hope for survival and eventual success. Initially, he is usually inferior to the enemy in frespowar, manpower, communication, legislet, and organization. He is equal and offices superior, to the enemy in the collection of and offices superior, to the enemy in the collection of the contraction of the contraction of the contraction.

- (2) Offerative testion. The bests of auconaful sperrila combits is offensive action combined written broad to be to be to be the periods of low visibility to written the action of periods of low visibility to written a period of low visibility and a combined and acquisitions, and a leaves the some of action as rapidly as possible. Normally, the generalis does not consistently operate in one area but varies his operations so that no patients of one area but varies his operations so that no patient is evident. If possible, he strikes two or three targets are all the possible and patients of the period of the p
- (3) Defensive facrics. Protective surveillance for the guerrilla is usually very good; he has civilian non-combatants providing him with information on enemy surrisons, troop movements, and counter guerrills activities. This consistency of the guerrilla civil for proper countermosting gives the guerrilla civil for proper countermosting gives the guerrilla are for proper countermosting gives the guerrilla are threatened or a superior enemy, the guerrillas are threatened or excited, there do not meet him on a showdown basis.
- but withdraw, disperse or attempt a breakout.

  f. Development Appects. To complete the picture of guerrilla warfare, a time-and-appec frame of reference must be understood. That is, it is not sufficient merely to state octual principles of guerrilla warfare, but it is necessary to qualify statements practing guerrilla actions to fir them with regard to time and
- space.

  (1) Time element. Guarrillas have proved themselves effective during all stages of conflict from the outbreak of hustilities until the sand of fighting. However, in the cutstages of guarrilla development, when the enemy issuiff strong, resistance operations normally tend to be con-

ducted less openly. During this period, security is a prime concern. If the restitance movement is to survive and develop—while surrounded by strong enemy forces —security is a prime concern and procautions must be extensive and effective. Activity is generally limited to information-gathering, recruiting, training, organization and small scale operations.

- (2) Situation. On the other hand, when the situation changes to favor the guerrillas either through enemy weakness or resistance-created favorable circumstances, operations become more overt making large-scale actions possible. When the situation permits, guerrilla forces expand and tend to adout conventional organizations.
- (2) Location. Guerrilla warfare takes on different aspects according to its geographic location. In some areas of the world guerrilla warfare has preceded the entry of regular troops; while in other areas, guerrilla movemente have come into existence after the formal entry of regular troops. Additionally, in some areas the complex social structure and economic organizations are core in a vast system that is relatively easy to disrupt. The higher the degree to which a country has evolved industrially the more vulnerable it is to activities of the guerrillas. In less industrialized areas of the world, these complexities do not exist. The people are less dependent on one another for goods and services; disruption of one community does not necessarily cause extreme hardship in another. Thus, the impact of guerrilla warfare upon the population is not as great and guerrilla fighting is likely to be more prevalent. In judging the potential for, and effects of, guerrilla warfare location is an important consideration.

7. Special Forces Operations
The value of coordinating guerrilla activities with conventional
military operations and the need for peacetime planning and
training by the potential sponsor have been recognized by the
United States. The unit organized and trained to implement the
Army's responsibility in directing guerrilla operations is the
Airborne Special Forces Group. Special forces naint may be

called upon to operate during a general, limited or cold war.

a. General War. The doctrine set forth in this manual is structured around a general war situation. In a general war, special forces organize guerrilla forces to support conventional

military operations under the direction of the theater commander. Their operations generally are conducted in denied (enemy controlled) territory.

- b. Limited War. Limited war operations by special forces could be of the general type with infiltration of special forces detachments or of a training nature conducted in a nondenied area with infiltration of indigenous units only.
- a. Cold War. Special forces units can assist in training military personnel in combatting guerrilla and terrorist activities and subversion. In addition, they may train foreign military personnel in the techniques of guerrilla warfare, thus enhancing the defense capability of the nation concerned. When no embyord, special forces units supplement the U.S. military assistance groups and arm missions.

# B. Capabilities and Limitations

a. Capabilities. Special forces deployment gives reach to the theater commander's operations. It permits him to influence activities far in advance of the field forces and beyond the range activities are in advance of the field forces and beyond the range of the common section of the common section of the common of activities are common of the common of the common of the categories as follows: Unrecess conduct operations which are reterrorized as follows: Unrecess conduct of the conduct of the

- (1) Missions in support of theater commander. These
  - missions include—

    (a) Interdiction of lines of communications, key areas and military and industrial installations.
  - (b) Psychological operations.
  - (o) Special intelligence tasks such as target acquisition
  - and damage assessment.
    (d) Evasion and escape operations.
  - (d) Evasion and escape operations.(e) Cover and deception operations.
- (2) Missions to support combat operations of tactical commanders. In addition to an intensification of the tasks listed in (1) above, UW forces execute missions to directly assist conventional forces engaged in combat.
- operations. Such missions may include—

  (a) Seizure of key terrain to facilitate sirborne and
- amphibious operations.
- (b) Employment as a recommaissance and security force.
   (c) Seizure of key installations to prevent destruction by the enemy.
- (d) Diversionary attacks against enemy forces to support cover and deception plans,

- (e) Operations which isolate selected portions of the battle area, airborne objective area or beachhead.
- (3) Missions conducted after juncture with friendly forces. In the event control of guerrilla units is retained by the United States, the following missions may be assigned:
  (a) Recommissione and accurity missions.
  - (b) When properly trained and supported, conventional combat operations.
  - (e) Rear area security missions.
  - (d) Counter-guerrilla operations.
- (c) Support of civil affaire operations.
- b. Limitations. It must be realized that there are certain limitations in the use of guerrilla forces. Some of these limitations are—
  - (I) Limited capabilities for static defensive or holding opera-
- (2) Initially, lack of formal training, equipment, weapons, and supplies prohibit large-scale combat operations.
  - (8) Dependence upon the local civilian population and an outside sponsoring power for supplies and equipment.
  - (4) Communications between the guerrilla warfare operational area and higher headquarters in friendly territory are often tenuous and fraught with technical problems.
  - (6) Decentralization of command and dispersion of forces for security impedes reaction time to orders from theater
  - (6) Restrictions on friendly supporting fires into the operational area because of necessity for frequent moves by the guerrillas as well as the necessity for protecting tha friendly civilian population so far as possible.
- (7) From initial contact until an operation is completed, the entire project is dependent upon precise, timely and accurate intelligence.

#### PART TWO

#### ORGANIZATION FOR THE SPECIAL FORCES EFFORT

# CHAPTER 3

# JOINT UNCONVENTIONAL WARFARE TASK FORCE

#### 9. General

civilian personnel

a. The theater commander is responsible for the conduct of unconventional warfare in his area of operations.

 As a part of this responsibility he designates guerrilla warfare operational areas for the conduct of guerrilla warfare and ralated unconventional warfare activities.

#### Organization of the Jaint Unconventional Worfare Task Force (JUW7F)

- a. The theater commander has the authority to organise his command for unconventional warfare in the manner best suited to accomplish his mission.
- b. The preferred organization is a joint subordinata headquarters for unconventional warfare on the same level as other service
- component commands (fig. 1).

  This subordinate headquarters, known as a Joint Unconventional Warfare Task Force (JUWTF), is composed of representatives from the service component commands and supropriate
- \*c. A second possible organization is an unconventional warfare plans section within the J3 staff division of the unified or specified command.
- d. The internal staff organization of the JUWTF is joint, with the principal staff officers being from any service, and consisting of a J1, J2, J3, J4, J6 divisions and any required special staff officers (fig. 2). In the JUWTF the plans and policy functions of J5 division, are normally accomplished by the J8 division.
- e. Units and individuals from the service components are assigned or attached for operational control to the JUWIF.
- \* Since an improvemental warfare plane section within the JE division performs countielly the mane functions as a securate JUNTF, further discussion is bushed to the sequents JUNTF.



Figure 1. A theater organization,

f. The airborne special forces group, the principal army element of the JUWTF, establishes r special forces operational base (SFOB) to command and support operational detachments before and after commitment in designated guerrilla warfare operational areas.

# 11. Functions of the Jaint Unconventional Warfare Task Force

- c. The JUWTF commander and his staff make operational plans for and direct the conduct of unconventional warfare. The principal functions of the JUWTF are—
  - (1) Recommend geographical areas to be designated guerrilia
  - warfare operational areas.

    (2) Procure and maintain intelligence materials in support



Figure 2. JUWTF organization,

- (3) Develop operational, administrative and logistical plans and requirements for the support of unconventional warfare.
- (4) Coordinate with other theater agencies in planning for all types of operations.
- (5) Develop communication procedures and requirements to support unconventional warfare plans.
- (6) Plan and conduct joint training of land, sea and air units designated to participate in or support unconventional warfage.
- (7) As directed, coordinate with allied military authorities for the preparation and execution of unconventional warfare plans.
- (8) Maintain liaison with other unconventional warfare agencies or units.
- (9) Recommend strengths of indigenous forces to be supnorted for unconventional warfare operations.
- (10) Maintain lision at staff and operational level with appropriate intelligence agencies; coordinate requirements, collection and communications with other activities in denied areas; plan intelligence operations in support of conventional forces when directed by the basic communications.
- (11) Maintain liaison with theater civil affairs units with respect to civil affairs (CA) aspects of unconventional
- warfare.

  b. The staff operations of a JUWTF are basically the same as for other US military staffs.
- 12. Operational Control of Unconventional Workers Forces
  a. Initially, operational control of US aponeous duncovertional
  warfare forces is retained by the theater commander. Control is
  exercised through the JUWTF assigning missions to the special
  forces erous, which in turn directs deviced overational jetach-
- ments.

  b. When guerrilla warfare operational areas fall within the areas of influence of advancing tactical commands, operational control of affected unconventional warfare force usually is transferred from the unified or specified command level through thesetrarmy to the field army concerned. In conjunction with this transfer, elements of the special forces group are state-held to the army

headquarters to provide continuity of supervision.

a. The field army commander in turn may assign operational continuate factional units. Delegation of control generally is not made lower than division. See chapter 8 for a more detailed discussion of utilization of unconventional workers (cross by tactical comtrol of utilization of unconventional workers (cross by tactical comtrol of utilization of unconventional workers (cross by tactical comtrol of the company of the company of the company of the comtrol of the company of the company of the company of the comtrol of the company of the company of the company of the comtrol of the company of the com

#### CHAPTER A AIRBORNE SPECIAL FORCES GROUP

#### Section | GENERAL

The Airborne Special Forces Group is the United States Army's organization trained to conduct suerrilla warfare and related unconventional warfare activities. Special forces is a strategic force amployed under the direction of theater commanders. Deployment of special forces units allows the theater commander to conduct offensive operations deep in enemy territory.

# 14 Mission and Concent

13. General

a. Mission. The mission of special forces is to develop, organize. equip, train, and direct indigenous forces in the conduct of guerrills warfare. Special forces may also advise, train and assist

Indicenous forces in counter-insurgency operations. h. Concent. Special forces is responsible for the conduct of

all unconventional warfare activities within guerrilla warfare operational areas and may be called upon to perform other tasks associated with or in support of guerrilla warfare.

#### 15. Airborne Special Forces Group

- a. Organization. The Airborne Special Forces Group consusts of a headquarters and headquarters company and four special forces companies (fig. 3).
- b. Canabilities. The special forces group is capable of-
- (1) Deploying its operational detachments by air, sea or land when provided with appropriate transportation.
  - (2) Organizing, training, and directing a number of variedsize guerrilla unita. (3) Controlling by long-range communications the opera
    - tions of UW forces in enemy or enemy occupied territory to reduce his combat effectiveness, industrial capacity, and morale
  - (4) Performing specialized intelligence missions as directed by higher commanders and when angmented by intelligence specialists as required.
  - (5) Providing training and assislance to friendly foreign armies in guerrilla and counter guerrilla operations.

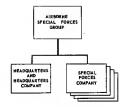
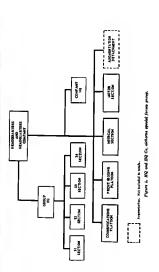


Figure 3. Airborne special forces group.

- (6) Establishing a special forces operational base when augmented by support and service units. e. Additional Considerations.
- (1) The special forces group requires augmentation by support and service units to conduct sustained operations
- from the Special Forces Operational Base (SFOR). For details of the support required, see paragraph 21. (2) The reaction time of special forces detachments differs from that of conventional infantry units because of com
  - munications limitations and greater distances to operational areas.

#### 16. Headquarters and Headquarters Company (fig. 4)

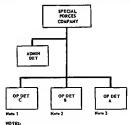
- a. Mission. To provide communications, administrative, training, intelligence, and logistical support for assigned special forces
- elements prior to and after deployment. b. Caughilities. Headquarters and headquarters company of the
- special forces group has the following capabilities:
  - (1) Provides command and staff control and planning for special forces elementa prior to and after deployment.
  - (2) Provides logistical support (except delivery) to special forces operational elements on a continuing basis



- (3) Provides long-range communication between an SFOB and assigned special forces operational elements.
- (4) Provides unit level medical and dental service,
- (5) Provides third echelon maintenance in radio and small ATMS.
- c. Organization. For detailed organization, see the current tables of organization and equipment.

#### 17. Special Forces Company (fig. 5)

- a. Organization. The special forces company consists of an administrative detachment, one operational detachment C, three operational detachments B, and 12 operational detachments A.
- b. Administrative Detachment. The administrative detachment performs the normal administrative functions of a company head-



## 1. On Det Court is also Co Court.

- 2. Three (3) per SF Co. 3. Twelve (12) per SF Co.

Pigure 5. Special forces compony.

c. Operational Detachment C (fig. 6). Operational detachment C is the senior operational unit of the special forces company. It is capable of....

(1) Conducting operations with guerrilla forces.

(2) Exercising operational control over designated subordinate detachments

(3) Providing the nucleus of a liaison detachment to field army or other tactical elements when the operational control of special forces detachments in passed to tactical unit commanders. When so employed, the detachment C is attached to the tactical unit handoursters.

d. Operational Detachment B (fig. 7). Operational detachment E, like the detachment C, conducts operations with guerrilla forces. Whan operating with other detachments, the B detachment exercises operational control over subordinate detachments and/or is aubordinated to a senior detachment. It also can provide and/or its aubordinated to a senior detachment. It also can provide and/or its aubordinated to a senior detachment.

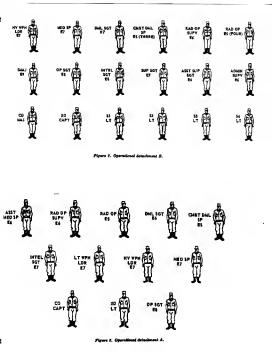
the nucleas of a liation detachment at a factical unit headquarters.
c. Operulional Detachment A (fig. 8). The operational detachment A conducts operations with guarrilla forces, either unlatement A conducts operations with other detachments. When operating rule of the conduction with other detachments. When operating with other detachments, the A detachment is normally associated to a serious of the conduction of the cond

# 78. Augmentation Detachment

a. The augmentation detachment is identical in composition to the operational detachment C (fig. 6).

- b. The augmentation detachment is capable of:
  - Assisting the commander in the control of operations.
     Forming the liaison detachment at a tactical unit head-quarters when operational control of special forces
  - detachments is passed to the tactical unit.
    (3) Forming the nucleus to establish an alternate SFOB headquarters
  - (4) Conducting operations in guerrilla warfara operational areas,

c. For a detailed description of the employment of the augmentation detachment, see paragraph 21.



#### Section II. THE SPECIAL FORCES OPERATIONAL BASE

#### 19. Genard

a. The special forces operational base (SPOB) is the operational and administrative focal point for generilla warfar, activities within a U.S. theater of operations. It is located in nerritary under friendly control, usually within the communications some (Comm2). The location of the SPOB is designated by the theater

b. The special forces group, supported by elements within the CommZ, activates and operates the SFOR. Ideally, the SFOR is established and activated prior to the commencement of abstillate. However, since preemergency activation may not be subherized, the base often in established on a standey braid to ischole long-range communication, facilities, intrathester and intrahase communications, and emergency obtoiles of swinteness.

c. The SFOB may be physically located at one installation or dispersed among a number of small sites, usually in the vicinity of other installations such as an air base or CommZ depot. Various modifications are abouted to suit the local situation.

# 20. Mission

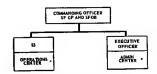
The mission of the SFOB is to prepare operational detachments for deployment into guerrilla warfare areas and, after deployment, to direct, administar, and support guerrilla forces in futherance of the theater mission.

The functions performed at the SFOR are ...

- a. Planning and direction of operations.
- a. Planning and direction of opera
- Communications support.
- c. Intelligence support.
- d, Logistical support.
- e. Briefing and staging.
- f. Infiltration.
- g. Lizison an
- A. Training,
  Administration.

#### 21. Organization (fig. 9)

a. General. The SFOB is organized along functional lines into twe major groups: the operational elements and the administrative and training elements.



\*Staff representation included in both operations and administrative conters.

Figure 9. Special forces operational base.

- Operational Elements. The operational elements of the SFOB consist of—
  - Operations center. The operations center is the facility within which are grouped representatives of unit and apocial staff sections and other commands concerned with current operations in guarrilla warfare areas. For a detailed discussion, see paragraph 28.
  - (2) Briefing center. The briefing center is an isolation area or areas where special forces detachments recaive their operational missions and conduct final preparation for infiltration. For a detailed discussion, are paragraph 24.
  - (3) Communications complex. The communications complex consists of the communications facilities available to support the SPOB and guerrilla warfare operational areas. R includes the special forces group communications platoon, plus attached or supporting signal units and facilities. The group signal offere is the staff supervised to the support of the supervised of the supervised of communications platon insider in normally the operation of the supervised of the sup

#### (4) The Assementation detachment.

(a) When activated, the augmentation detachment provides additional flexibility to the special ferces group commander.

- (b) The augmentation detachment may be employed to assist the commander in the control of operations. When so employed the detachment commander becomes a deputy for operations and supervises the operational elements of the SPOB. Other detachment personnel are assigned duties to operate the briefing center and sunblement staff elements of the base.
- (c) The detachment may form the special forces liaison detachment with a field army or other tactical command. In this situation the detachment is attached to the tactical commander over designated guerrilla warfare negation arms (ch B)
- (d) The detachment can establish an alternate SFOB headquarters. In this role additional personnel and equipment are provided from headquarters and headquarters company and other sources as required.
- (s) The detachment can be employed operationally to accomplish tasks appropriate for a C detachment.
- (f) More than one augmentation detachment may be activated for employment at the SFOR.
- Administrative and Training Elements. The administrative and training elements of the SFOB consist of—
  - Administrative center. The administrative center is the facility within which are grouped representatives of unit and special staff sections and other commands concerned with current administrative support operations, base security, and area damage control. For further discussions, see graaryanh 29.
  - (2) Lagistics support element. This is a non-TOE grouping of special forces and supporting technical service units from CommZ formed to support the SFOB and guerrilla warfare operational areas. The group S4 supervises operations of the loristics support element which
    - includes:

      (a) Organic elements of the special forces group: Supply Section, Motor Section, Parachnte Rigging Platoon, and the Medical Section.
    - (b) Supporting elements as required: Transportation units, Engineer Utility Personnel, Ordoance 3d Echelon Support, Givilian Labor, QM Aerial Supply Units, Medical Units, and a Liaison Section from CommZ.

- (3) Other memorring units. Although the group has personnel to establish the SFOR deploy detachments and provide limited logistical support, it requires augmentation to conduct support activities on a sustained basis. CIC. base security and logistical support elements are required to support initial operations. As the number of operational areas increases with the subscapent buildup in energilla forces, the administrative support operations expand correspondingly. Units, such as those outlined in paragraph (2) above, are required to augment the SFOB Military police accurity units and counterintelligence corps teams are included and operate under the headquarters commandant and 82 respectively. An army aviation detachment may be attached to the SFOB to provide army aviation support. An Army Socurity Agency unit may monitor communications for security, In some instances technical service units or installations are not located at the SFOB but provide general or direct support as a part of their mission. In this situation, the SFOB exercises no operational control over the units concerned but is serviced as a "customer" of the supporting unit or installation. An example is higher-echelon ordnance and engineer support.
- (4) Headquarters and headquarters company. The headquarters and headquarters company, augmented by technical service and security units from Commo, handles house-keeping activities at the SFOB. The company commander is the headquarters commandant.
- (6) Special forces companies (uncommitted units). The uncommitted companies and detachments continue unit preparation and training. These detachments are briefed frequently on the situation in their projected operational

# Section III CONTROL OF OPERATIONS

# 22, General

The special forces group organizes functionally to control operations in goerrilla warfare operational areas. The elementa used in the control of operations are—

- (1) Operation center.
- (2) Briefing center.
- (3) Communications complex.

#### 23. Operations Center

a. General. The operations center is a functional grouping of TOE personnel who coordinate and control operations for the commander of the SEOR.

#### h Eventions

- (1) Detailed planning for guerrilla warfara operational areas, to include preparation of the operation plan for each operational detactment. This planning is based upon the HW plane of the thester commands.
- (2) Conducting briefings and supervising other preparation by detachments assigned to the briefing center.
- (3) Coordinating with other services and agencies as necessary.
   (4) Exercising operational supervision over guerrilla war-
- fare operational areas.

  (5) Making recommendations concerning employment of guerrilla forces in support of military operations. This
- includes reorganization as necessary,
- (6). Acting as the control and coordinating center for guerrilla warfare operational areas.
- e. Composition (fig. 10).
  - (1) SS. The SS exercises primary staff responsibility for operations center and is the director.
  - (2) Plans element. The operations center plans element conducts planning for future operations. The plans element consists of the assistant \$\inp{2}\$ and assistant \$\infty\$ applies entired augmentation. The assistant \$\infty\$ is not some of plans element. Once plans are approved they are implemented by the amountaint are approved they are implemented by the amountaint area encising terms.
  - (3) St operations element. The SC operations clement constate of the SC, limbilityness ergransi, intelligence editors, natapris, and order-of-battle specialists. They assemble and evaluate intelligence information received from the operational areas; prepare and disseminate intelligence reports based on evaluated information and intelligence reports from other headquarter; and conduct intelligence betriefing and obtriefings. For a detailed dissense betriefing and obtriefings. For a detailed dissense.
  - (4) Assistant S4 (plans). The Assistant S4 (Plans) is the logistical coordinator for the Operations Center. He processes logistical requirements from the area specialist teams and is responsible for logistical activities in the

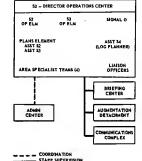


Figure 10. Staff reinternalism, the operations center,

briefing center. He prepares the administrative annex

- to the guerrilla warfare area operation plans.

  (5) Signat officer. The signal officer is signal coordinator for the operations center. He coordinates signal requirements from area specialist teams and is responsible for operational signal matters. He prepares the signal operating instructions and signal annex for guerrilla warfare area operation plans.
- (6) Area specialist teams (ASTs). The ASTs are the focal point of the operations center. They assist in precommitment planning coordinate activities of their assigned.

detachments in the briefing contex, and set as the parents of the committed detachments. The AST consists of the area specialist officer (assistant SS) and an area super-vive (senior NCO). This team must become expert on the specific area or country it will supervise sturing operate the context of the specific area or country it will supervise sturing on the specific area or country it will supervise sturing through on all directives to and messages from committed detachments. During presidintsion briefings, a clear rapport is established between the detachment and the AGT, The AST keeps the commander and staff inches AGT, The AST keeps the commander and staff inches AGT, The AST keeps the commander and staff inches AST.

- (7) Communication center. The communications center, operated by the command operations center team of the communications platon, is located in the vicinity of the operations center since it provides the communications center support for the operations center and other elements of the SPOR.
- (8) Leisen afferer, Although not an integral part of the operations center, the lision offeres from the various services, field armies, and allied countries are located there. They coordinate matters of common interest with their services and nations and arrange support when required. They hope the pecial forces group commander and staff abreast of the situation of their respective cotains and the services of the situation of their respective cotains and the services of the situation of their respective cotains and the services of the situation of their respective cotains and the services of the situation of the services.

#### . . . . . . . .

24. Briefing Center

4. General. The briefing center provides for the following:

- (1) Housing.
- Housing.
   Messing.
- (3) Briefing and debriefing.
  (4) Detachment study.
- (5) Dispensary service.
- (6) Special training.
- (7) Storage and nackaging of accommunity sumplies
- (8) Limited morale services.
- (9) Staging of detachments to departure sites.
  5. Operation. The entire area (areas) is a maximum-security site accessible only to those personnel who have a requirement to be there. The operations of the center are supervised by the S3. The headounters commandant is resonable for the administra-

tive functioning and security of the area. Personnel from the augmentation detachment and special forces company administrative detachment operate the briefing center.

#### e. Functioning.

- (1) The director of the operations center (83) coordinates the briefing and staging settivities of the entert. It schedules briefings and strampes for the starfing of the detachments to the depectation of the starfing of the contract of the starfing o
- (2) Detachments prepare their own plane based upon the operation plan for the guerrilla warfare area. Detachments package their own equipment. Parachust riggingues support is provided as necessary. Detachments are afforded maximum time to study the material received at briefings. Since much of this information is classified, it is committed to memory. Essentials which do not lead themselves to memorization are ministratized.
- (3) Debriefings are conducted in the same manner as briefings, with recovered detachments remaining in isolation in the briefing center until the debriefing is com-
- plote.

  Obstachment training conducted while in the briefing contents is limited to that essential for the operation which could not be conducted elsewhere. New items of equipment or weapons issued at the last minute require familiarization rots thring. Specific beshingues relating to infiltration may have to be taught. Identification and recognition of new or specific thous of enemy equipment may be a requirement. If detailments are insided for institute the partial bank affects and in the content of the conte
  - expance to maintain outs twin an payment increaing Hoppitalization of sick or injured members of detachments preparing for commitment is done so far as posable within the briefing center. A small dispensary facility is established to care for those personnel whose illness is not serious enough to preculed participation in their detachment's operational mission. The serioustrailer in time and the production of the proter of the production of the production of the proter of the production of the production of the proter of the production of the production of the proter of the production of the production of the proter of the production of the production of the production of the proter of the production of the production of the proter of the production of the production of the proter of the production of the production of the production of the proter of the production of the production of the proter of the production of the production of the proter of the production of the production of the production of the proter of the production of the production of the production of the prote

stallations. Arrangements are made to isolate sensitive

personnel who are hospitalized outside the briefing center.

(6) The staging of detechments in the departure installation is arranged by the Si. The ASTs are directly responsible for the operation and accompany their detectments from the brinding center to the departure installation. The requirements of the delivery agency pertaining to prelight or embarkation brindings are coordinated in advance. If necessary, arrangements are made for secure houseing at the descriptor in the contraction of the delivery installation.

#### 25. SFOB Communications Complex

- a Organization of the Communications Platoon (Rgs. 11 and 12).
  - The communications platoon headquarters provides the group signal officer with the necessary administrative and supply personnal for the operations of the platoon.
  - (2) The command operations center team operates the communications center serving the SFOB. The forward op-



Figure 11. Communications plateen,

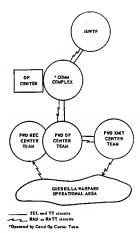


Figure 18. SFOB communication complex.

erations center team provides a command and control facility for the receiver and transmitter sites. The forward receiving center and the forward transmitting center teams operate the receiver and transmitter sites. respectively.

## b. Capabilities.

- (1) Operate telephone nervice within the SFOB. The platoon installs the telephones to be used within the SFOR and operates a telephone switchboard.
- (2) Terminate lines from other headquarters. The primary means of communication to JUWTF and other theater agencies within friendly territory is telephone and teletype. Theater army signal troops install these long wire lines. The communications platoon terminates these lines in teletype, on-line crypto, crypto, crypto speech equipment, or telephone.
- (3) Operate have receiver and transmitter sites. The SFOR receiver and transmitter sites may be seperated from the base by a considerable distance. The base proper is connected to the receiver and transmitter sites by land line. telephone and teletype. Such lines are provided by theater signal agencies.
- (4) Provide radio teletype back-up. The communications platoon provides radio teletype back-up to the land lines between the SFOR and the receiver and transmitter sites. (5) Operate the communications center. The communications
- platoon, encrypts and decrypte messages and acts as a central and clearing center for the remote transmitter and receiver sites
- c. Responsibilities of the signal officer. The group signal officer is responsible for-(1) Determining operating frequencies and communication
  - security measures necessary to insure reliable radio communications with operational detachments. (2) Obtaining frequencies as necessary and coordinating the
  - nse of all frequencies with the supporting signal officer.
  - (3) Signal planning and publishing necessary SOIs and SSIs. (4) Planning, requesting and coordinating the engineering assistance necessary for the design of antenna farms
  - and keying lines.
  - (5) Requesting material necessary to install these antenna forms and keying lines

- (6) Requesting signal support necessary to install long and local wire lines, e.g., SFOB to installations of the communication complex.
- (7) Requesting the telephone and teletype trunks necessary for the operation of the SFOB.
- (8) Advising the group S4 on signal supply matters.
- (9) Supervising training of the group communications section and when directed training of all communication personnel in the group.

# d. Signal Planning.

- (1) Advance planning is necessary to provide reliable communications between the SFOB and querrilla warfare operational areas. The distances between the SFOR and detachments, the communication security problems presented by operating from within enemy territory, and the low-power communication equipment used by the detachments all present technical problems. Proper frequencies must be chosen and the use of these frequencies enordinated with the theater signal officer if communications are to be reliable. For further discussion of communications considerations, see chaptere 5 and 7.
- (2) The group signal officer insures that the JUWTF signal officer is aware of all aspects of his problem to include the extent of signal support required.
- (3) The planning must be done as far in advance as possible; the reliability of the communications will be directly proportional to prior planning and supervision.

26 Plans Planning, particularly prior to commitment of operational detachments, is one of the major functions of the special forces group. The S3 plans group is the focal point of planning functions. The ASTs, supervised by the assistant S3 (plans) and assisted by other staff officers, accomplish operational planning. Considering the location, the mission and the nitimate developmental objectives, the ASTs prepare the operation plans for the suggrilla warfare operational areas. Planning is continuous and plans are revised as required. Wide latitude for the operational detachment is the rule for everrilla warfare operation plans. The selection of a detachment for a particular mission is based on several factors. chief of which are: training status of the detachment and the

ability and experience of the detachment commander. For security

reasons, detachments do not have access to operation plans until

assigned to the briefing center. However, to facilitate area studies.

geographical regions (which include the detachments' specific guerrilla warfare operational areas) are assigned in advance.

#### 27. Intelligence Section

- a. General. The intelligence section of the special forces group is reasonable for the following:
  - (1) Intelligence training.
  - (2) Furnishing intelligence to detachments prior to and after commitment.
  - (3) Conducting intelligence briefings and debriefings,
  - (4) Field evaluation of intelligence information received from suscrilla warfare operational areas.
  - (5) Counterintelligence.
  - (6) Supervisory responsibilities in coordination with the S1 for the exterior and interior security of the operational base and implementation of a security-education program.

# b. Organization and Functions.

- St. The S2 supervises the activities of the intelligence section, keeps the commander and staff informed of the intelligence situation, and coordinates with other staff sections and corroller.
- (2) Administration and training. Intelligence administration and training is under the supervision of the training officer. He plans and supervises intelligence training and conducts routine administration for the section such as—processing security clearances, handing classified documents, and distribution of intelligence material within the SFOR.
- (3) Intelligence planning. The ascistant S2 is the principal intelligence planner at the SFOB. He represents the S2 section in the tactical operations center plans element. His conducts intelligence planning, prepares the intelligence amerous for the operation plans, and coordinates with other personnel of the intelligence section for specific intelligence support required.
- (4) Intelligence operations. The S2 directs the activities of the intelligence expression, intelligence effort and analysts and the order of battle specialists to provide the Intelligence support to guerrilla warfare operational research and other headquarters. These personnel prepare estimates, plans, and summaries, routies and special intelligence support.

ligence reports, process information received from and furnish intelligence to committed delachments, prepare and maintain order of battle files, coordinate intelligence matters with other units and headquarters, and prepare and conduct briefines and debriefines.

a. Attached or Supporting Intelligence Elements. The special forces group operating from an SFOB requires additional military intelligence support than that which so organically available. The group has no counterintelligence capability and requires the group has no counterintelligence capability and requires the proper part of the support of the

# Section IV. CONTROL OF ADMINISTRATIVE AND

# 28. General

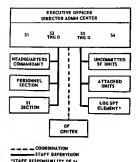
- a. The special forces group establishes an administrative center at the SPOB to control administrative and training activities.
- b. The apecial forces group executive officer supervises the administrative center and other elements located at the SFOB that are encaged in administrative and training activities.

# 29. Administrative Canter (fig. 13)

- a. Composition. The administrative center consists of-
- (1) The executive officer who is the director.
- (2) Group S1.
- (3) Group S4.
- (4) Training officer, S2 Section.
- (5) Training officer, S3 Section.
- (6) Enlisted specialists as required.
- b. Functioning: The administrative center plans and controls administrative, and training activity at the base and directs the various sections, units and attached elements in execution of their support task. Through contributed planning the administrative center insures that guerrills warfare operational areas and the STOB receive the administrative support they require and their uncommitted operational detachments are trained for their missions.

# 30. Training

Training at the SFOB is accomplished under two conditions—that conducted prior to isolation in the briefing center and that



Future 13. Staff relationships, administrative conten-

conducted in the briefing center. Training prior to receipt of an operational mission is intended to keep the detachment at its peak, to teach specific techniques applicable to projected operations and to familiarite personnel with new equipment. Training conducted after assignment to the briefing center may include any or all of these, time permitting. Training areas include range facilities for the starting and the starting with the recipiement and training with new equipment. In addition, plans are prepared to train replacements and/or replacement detachments. Training appreciation is example through the normal chain of command. The SS training efficer exercises safet greer/sizion of training.

#### 31 Administration

- 3. Administrations of any unit SI are applicable to the special forces group SI; however, they must be medified to meet the situation which exists after deployment and the state of the
  - Strengths. Status of personnel is reported only when a change takes place, i.e. wounded, missing, captured, or killed.
     Relaccements. The provisions of replacements depends
  - upon the capability of the operational detachment to receive them and theater service component to deliver them. Replacements are provided on an individual or detachment basis.

    33 Discribing law and order. Commanders of committed
  - detachments are given a close statement of their disciplinary authority as delegated by the higher commander.

    (4) POWs. The handling of prisoners will depend upon the
    - (4) POWs. The handling of prisoners will depend upon the exigencies of the situation and is governed by the fact that the U.S. is firmly committed to humane treatment and care of POWs.
    - (5) Burials and graves registration. Theater army prescribes guidance for reporting and/or marking graves within supervilla warfare operational areas.
  - (6) Mrsale and personnel services. Detachment commanders recommendations for awards expresses of promptly or authority to award certain decorations is given the detachment commanders. Mail is handled by a preestablished system; automatic answers are dispatched when defired by individuals; periodic delivery may be possible with avarpply drops if security consideration permit. Fermoul measures are provided automatically with

- sources or specially packaged to preserve security and are provided for both detachment and guerrills personnel.
- (7) Personnel not necessionem and guerring personnel.
  (7) Personnel procedures. Promotion recommendations are prepared in advance to be implemented when recommended by the detachment commander. Demotion sutherity delegated to detachment commanders is outlined by the theater army commander.
- (8) Miscellascoux. Policies covering pay or recognition for indigenous troops are cultined by the theater commander. When required, confidential fursh are issued to the electronic commander. Earter thems, such as medicine, the confidence of the confidence of the confidence of conference of the confidence of the confidence of the conference of the confidence of the confidence of the stabilished. The SI insures that, prior to the departure of deschannels for guerrilla warfare operational areas, such man is given a complete personnel processing in

b. Distribution center. The SI establishes and supervises a distribution cunter for the orderly handling of correspondence into, within and out of the handquarters. This center respondence into, within and out of the handquarters. This center communication messages except those originating from communicate detachments or TOG. The communication center operated by the communications platone centrols messages to and from committed detachments.

#### 32. Logistics

a. General. The logistical responsibilities of the SFOB are two-fold: first, support of the guerrills warfare operational areas; second, support of the SFOB and other unconventional warfare elements as designated. To this end, the special forces group

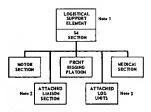
organices a logisticial support element. The logistical support element includes organic special forces group logistics sections plus any attached or supporting logistical sections plus any attached or supporting logistical sumita from other bandquarter and/or Commz. The special forces group SI normally control the operations of the logistical support element. When the logistical support of the SFOS reaches such that the special control of the SFOS reaches such as a second substitution of the SFOS reaches such as a required, then a segar statched or supporting service elements are required, then a segar statched or supporting service elements are required, then a segar statched or supporting service elements are required, then a segar statched or supporting service elements are required, then a segar statched or supporting service elements are required, then a segar statched or support sup

forces group S4.

b. Organization. For a typical logistical organization in the SFOR are figure 14.

or Un, see ngure 14.

a. Planning. The assistant S4 functions as the logistical planner for the S4 section. The assistant S4 prepares the administrative annexes for the guerrilla warfare areas operation plans. He



#### HOTES

- 1. e. Receives and forwards requirements from Aran Command
  (Mineuth On Canter) and Admin Center.
- b. Receipt, packaging, limited storags, and shipment of supplies to departure lastalization; or assertinated delivery, leading and movement to departure lastalization.
- 2. Logistical expeditors from CommZ.
- 3. Legistical support mits such as: Trans, Engr, Ord, Med, OM Aerial Sec. Civilian Lober.

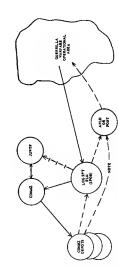
Figure 14. SFOR logistical payment element.

coordinates with S3 plans group in the preparation of these administrative annexes. The assistant S4 is the S4 representative in TOC.

- d. Logistical Operations at the SFOB. The logistical support element coordinates logistical support for all elements of the base and the guerrilla warfare operational areas. The following are provided for:
  - Requirements. A continuing review of requirements and submission of these requirements to the appropriate
  - supply agency.

    (2) Limited storage. The SFOB is prepared to provide shortterm storage for supplies. This storage is only temporary.

- until supplies are packaged and shipped to the delivery agency. Large stocks of supplies are not desirable at the SFOB; however, nonstandard or special items are stored there for lower periods of time.
- (3) Preparation of supplies. Normally supplies are specially nackaged for aerial delivery. Packaging is initially accomplished under the aupervision of the parachuterigging pistoon assisted by uncommitted detachments. As soon as possible. OM aerial supply units assume responsibility for packaging, taking advantage of depot capabilities. Civilian labor may be employed in this operation. Packaging may expand to a sizeable operation and is accomplished in an area near the SFOR or adiacent to the departure installation. When air superiority is achieved and regular supply schedules for bulk appplies are established the emphasis shifts from small man-portable bundles to large packages which are heavydropped or air-landed. When the packaging capability exists in CommZ depots, the SFOB does not require an extensive packaging activity.
- (4) Coordination. A lisison section attached to logistical support element coordinates with theater logistical agencies. This section, composed of CommZ and other servvices' logistical representatives, expedites logistical matters for the SFOR.
- (6) Support of other unconventional warfare units and attached supporting units. The SFOB supports additional units and elements designated in plans. This may include technical service and support elements at the base plus other unconventional warfare units such as the JUWTF.
- (6) Shipment of supplies to the driftery accree, This is normally the responsibility of the SPOB. Because of the packaging required, it usually is not feasible to also supplied directly from depot to departure installations. If a packaging facility is located at the departure point, than ampplies may be drivered direct from depot to seem the properties of the accomplished at the one of the SPOB.



# CHAPTER 5 THEATER SUPPORT

#### Section 1. LOGISTICS

#### 33 General

- a. Support Arrects. Within a theater of operations easor more special forces prougs may be available to support the theater commander's mission. Aslde from the organization prought which were set forth in chapter 8 and 6, there are certain support supects which are discussed from the point of view of the theater and SFOB planner. These support concepts are discussed from the point of view of the theater and SFOB planner. These support concepts are discussed under the general handings of legistics, intelligence, communications, and belief colorier.
- b. Logistics. One of the primary means used by an outside power to saids a guerrillia movement is logistical upport. While guarrillia forces are expected to be able to provide a major portion of their logistical requirements from local sources, certain specialized equipment must be obtained from the sponace. Numerous loss of the provided produces apport to purerille units which usually are rounded produced as apport to purerille units which usually are problems of transporting and delivering undetected, relatively large quentities of supplies Increase in proportion to the distance into enemy-dominated entropy. However, guerrilla logistical requirements are smaller in quantity and less complex than those found in a conventional in quantity and less complex than those found in a conventional.

# 34. JUWTF

The JUWTF is responsible to the theater commander for the conduct of unconventional warfare, but each component service is responsible for the loguidal support of it now a forces assigned to JUWTF. The JUWTF prepares, or assists in preparing, the and coordinates all of sume to the hance war plans, and plans and coordinates and coordinates are not considered to the sum of the preparing the sum of coordinates are not in the chain of command until the JUWTF are designated but are not in the chain of command until the JUWTF are designated but are not in the chain of command until the JUWTF are designated but are not in the chain of command until the JUWTF are designated but are not in the chain of command until the JUWTF are designated but are fair the latest the sum of the

baster service component and insure the support of Army, Newy, of all Forces units that may be staked to JUNETT. The special forces group commanding officer, as commander of the SFOR, is usually the Army component commander. JUNETT breadpartars provides theater army communications zone (CommZ), with logitical estimates for support of the SFOR, the committed special forces detachments and the quertilis forces to be generated. This type of planning estables a mysted of detail and is made more complex by the many different requirements resulting a state of the state of the

#### 35. J4

Since JUWFF has no subordinate hasdquarters, troops, or logistical support capability until operations start, the JUWFF 4s usually does not supervise the physical functions of logistical support, but he is the primary staff pinners and coordinate who insures that adequate means are provided. The recommendations and requests of JUWFF are incorporated into theater headquarters' plant or directives. This starts the physical process of providing the needed logistical summer.

#### 36. Theater Army

The commander of the theater army Commő is responsible for providing administrative and joritical support to special forces units located in the theater and to other theater unconventional artfare forces as directed. The actual machanics of procurment, recept, storage, maintenance, distribution of supplies and equipment, and the providing of services and feelilises that are needed to support the Army portion of unconventional warfare operations, differ little, if easy from the mechanical of convenience of the services of the UNET or the servical force grows.

# 37. Special Forces Group

- a. The special forces group or groups assigned to a theater are responsible for planning logistical support for the commitment of operational detachments and for assisting JUWTF in planning for the establishment of the SFOB. Before its attachment to JUWTF, the group is responsible for recommending that special and non-standard supplies and equipment be included in unconventional warfare olans.
- b. The closest possible liaison between JUWTF and special forces group is mandatory in the following areas:

- (1) Operational requirements for:
  - (a) Quantities of supplies and equipment.
  - (b) Medical support.
  - (c) Units and facilities for SFOR.
- (2) Submission of cross-servicing requirements to JUWTF.
- (3) Coordination of plans for delivery of the supplies and equipment into operational areas.

#### 38. Lagistical Doctrine and Policies

a General The application of logistical operations in appropri of unconventional warfare differs from thet normally considered in support of other theater forces,

- b. Application. (1) The five operations of logistics are-
  - (a) Transportation.
  - (b) Evacuation and hospitalization.

  - (c) Supply.
  - (d) Service.
  - (c) Management.

#### (2) Their special application to the unconventional warfare altuation is described in the following paragraphs.

#### 39. Transportetion

Unconventional warfare operations can be supported by land. ses or air transportation means. As a practical metter, however, the majority of operations and situations require support by air. Because of the depth of penetration, the careo weight to be carried and the speed with which the operation is to be executed. the Air Force has the greatest capability for this support. In certain situations, the Navy may possess a more appropriate capability for a particular operation, especially with carrier-based aircraft. This canability is utilized by the theater commander allocating the needed naval forces to provide support requested. Successful sorties with special forces detachments or carones require night flights of long-range and at low altitudes (50-400 feet) in order to escape electronic detection. Training of aircrews in low-level flying and navigation techniques jointly with special forces units is mendatory.

# 40 Europetion

Evacuation for medical attention or other reasons from a guerrilla warfare operational area is considered only for key personnel. Even for this limited number the difficulties involved make such planning tenuous. The ability of the theater to provide transportation and the capability of guerrillas to temporarily secure evacuation sites are the governing factors.

#### 41. Supply

a. Determination of Requirements. Proper preparation for unconventional warfare operations places a responsibility on all headquarters from special forces group level up. Initiative to commence locistical planning must be exercited at every level. A free flow of recommendations and planning guidance between all interested commands and agencies must take place. The process of determining requirements will begin when two fundamental deeisions are made by theater: (1) The designation of geographical locations of guerrilla warfare operational areas, and (2) the size of the querrilla force to be sponsored. Detailed requirements are based on the operational war plans, current logistical planning factore and miscellaneous factore such as cultural, seasonal and climatic conditions, and logistical support that may exist within guerrilla warfare operational areas. The special forces detachment commander, group staff officers, and JUWTF staff officers in particular must be alert to determine those items of standard or non-standard supplies or equipment needed to support operational missions. Once regularments have been determined and priorities established, requests are processed in the normal manper through army logistical channels. Local purchase procedures can hasten the procurement of non-standard or substitute items. The determination of reculrements and their inclusion in anpropriate war plans is a major step toward insuring adequate logistical support.

# b. Stockpilina.

(1) Stockpiling is the accumulation of mobilization reserve stocks in support of strategic plans and contemplated

apecial forces operations in guerrilla warfare operational areas. Except in unusual circumstances items stockpiled for unconventional warfare use are stored by theater army for needs expected during the first sixty days of operations. Accessible stockpiles in adequate amounts, content, and convenient location result from thorough and detailed planning commencing with the clear determination of requirements unclusion of these requirements in approved war plans, and the availability of funds. The creation of stockniles for anconventional warfare operations is accomplished through the same

- logistical process as for other army material requirements. Limited stockpling of bosheds supplies and equipment is considered appropriate for the support of unconventional warfars. Such items should receive minimum maintenance with the risk that only a small percentage of the material will not be serviceable when needed. If stocks of obsolete equipment should be kept on the control of the con
- (9) in general, unconventional workers absolption are not to the conventional to the conventional conventional conventional conventional convention depote abone with all other similar items for beaster army. Definite perorities are retablished by these 14 for delivery of material. The problems of in-advangemationanean and inspection, as well as that of determining the best location for separate storage size, make 12 hotter practice to keep unconventional warriers storicular in Committee of the Conventional warriers storicular in Committee of the Conventional warriers are storicular stori
- below.

  (3) While the formation of such reserves is the responsibility of the theatar commander, the content of stockpiles from the standpoints of quality and suitability must be determined by personnel in the special forces group. Small personnel is stockpiles containing only the materiel which will accompany detachments on infiltration, or be Included in the initial resumbly, are maintained semantarily and are
- a variable for emergency use.

  A variable for emergency use.

  A Proposition, Prepackaging for unconventional warfare operations means that supplies and equipment destined for both initial and subsequent resupply loads are stockpated in packages for final distribution. All of the standard supplies and equipment delivered to the operational rare are packaged in one-ana-portable ionds of fifty pounds. Each package should contain balanced items, be complete kits for immediate use (weapon with ammunition, etc.), be safe from hazards of weather, handling, and destribution, and have a packboard or extraying strapes. Skiffelf use of items, such as clothing, for internal packaging maternal will produce savings in which and both. The goal is to have packages ready for dailthey had both a protection materia, proveder, the greater ready for dailthey had both a protection materia, proveder, the greater to the protection material will be serviceable when opened.

- d. Presemegency Gaches. The placement, tuning, and location of preemergency caches or assential supplies to support projected operations is planned by the theater commander based upon the recommendations of the JUWET. These caches are established and the packaging provides end-use serviceability of a reasonable percentage of the supplies. The many variables, each as time of use, location, security, deterioration, and the initial cryence, make the obtaining the catalishment of each caches matter of individual considerations.
- e. Accompanying Supply Leads. Accompanying supply and initial resupply loads to support uncorrectional warfare operations are planned on a basis of austerity. The bade consist of freen in quantities essential for combat operations and detachment survival for thirty days. Specific quantities of demolities maked by special forces group planness from an examination of the stated mission contained to approved ware plans. Once the examination of the stated mission contained to approve ware plans. Once the examination of the stated mission contained to the substantial of the procured. It is packaged and prepared for delivery. Such material should not be maintained as general stock in existing Commit deposi, but the maintained as general stock in existing Commit deposi, but the maintained as general stock in existing Commit deposi, but the maintained as general stock in existing Commit deposi, but the maintained as general stock in existing Committee.
- f. Accountability. Formal accountability for supplies and equipment accompanies the material to the departure installation. All susplies and equipment leaving the object of the departure installation. All susplies and equipment leaving the departure installation for personnel of the expender. No salvage or recovery operations are considered in logistical planning. Although all commanders concerned are repossible for the security and proper use of the material, the however the proposition of the security and proper use of the material, the however the proposition of the proposition of the proposition of the properties of the properties of the proposition of critical items are centrolled to a sale that orderly post-war transition to measuring the proposition at the proposition of critical items are centrolled to assist an orderly post-war transition to measuring the proposition of the proposi
- g. Resupply Techniques. To reduce the impact of equipment losses which may occur during infiltration and subsequent operations, the SFOB schedules both automatic resupply and omergency resupply.
  - Automatic resupply. Automatic resupply is scheduled for delivery shortly after the detachment has been committed. It is prearranged as to time, delivery site, and composition of load.

This resupply is delivered automatically unless the detachment cancels or modifies the original plan-

Automalic resupply is planned to replace lost or damaged items of equipment or to appreent the detachment with equipment which could not be carried in on the infiltration.

- (2) Emergency resupply. Emergency resupply is scheduled for delivery after the detachment has been committed and prearranged as to time and composition of load. The delivery site is selected and reported by the detachment after infillration. The delivery of emergency resupply is contingent upon and initiated when communications from the operational detachment are interrupted for a predetermined period of time. The content of emergency resupply is normally communications and survival equipment to restore the detachment operational capability.
- (3) Frequency rate of resupply. The number of resupply missions is limited until it can be determined that the detachment will not be compromised by flights over the guerrilla warfara operational area, and/or until air superiority can be established at a preselected time and place. A minimum of one resupply mission per thirty days per committed detachment is planned during this initial period. The frequency of missions increases with the degree of air superiority established by friendly
- forces, antil resupply missions are flown as required. (4) Catalogue supply system (app. II). In order ta expedite requests, insure accuracy in identification of types and amounts of aupplies and equipment, and to facilitate communications transmission security, special forces
  - units employ a brevity code system for respecting anonlies. This brevity code is known as a catalogue supply system (CSS) and its preparation is the responsibility of the CO. SFOR. The CSS is applicable to all special forces and suserilla units. The CSS is used for three categories of supplies: (a) Those critical items of supply expertial ta combat operations, e.g., arms, ammunition, and demolitions; (b) Those critical items of supply essential for individual survival, e.g., rations, medicine and clothing; (c) Increased amounts of the critical items contained in categories (a) and (b), but packaged in bells for use in a rapid buildup phase of guerrilla force development. (a) Supply bundles for categories (a) and (b) are delin-

ered primarily during the initial phase of operations

- whereas category (c) bundles are delivered when the growing resistance force or tempo of combat requires increased amounts of essential combat supplies.
- (b) Characteristics of an efficient catalogue aupply system are critical items of supply packed in packages of fifty pounds or less; packages which are man-portable and protected from handling and weather damage; nackages the composition of which is such thel instorage handling and maintenance are simple; an identification code designed for accuracy in transmission when encrypted.

#### 42. Services

Theater army emergency and war plans clearly define the responsibilities of specific CommZ service and support units in assisting the special forces group to establish the SFOB. These designated units may be attached directly to the SFOB or be assigned missions in direct support of the SFOE. Examples of service support that may be required by the SFOB are-

- 4. Engineer (installation support).
- a Ordnance (8d echelon).
- c. Medical (above dispensary level),
- d. Signal (3d echelon and installation support),
- c. Transportation.
  - f. Army aviation.
  - a. Counterintelligence corps.
- A. Military Police (security).
- i. Army Security Apency. i. Civilian labor.
- k. QM aerial supply.

#### 43. Management

The functions of logistics management are performed in generally the same manner at SFOE as in other military units. Management includes....

- a. Supervision of the logistical operation,
- b. Logistical estimates and plans.
- c Administrative ennever to orders d. Logistical records and reports.

  - s. Coordination with theater logistical agencies.

### Section II. INTELLIGENCE

#### 44. General

a. A thorough knowledge of the enemy, terrain and resistance potential, coupled with an initiate understanding of the indigenous population within operational areas, is cossuital to the success of unconventional variars operations. Prior to deployment, special forces operational detachments complete detailed arrax studies and receive comprehensive intelligence briefings at the SPOB. After deployment, the detachment continues to add to its background knowledge by a thorough and continuing accessment of the area, using intelligence developed within the area. Thus, of the area of the area, using intelligence developed within the area. Thus, the area of the area, area of the area, area of the area, area of the area, area of the a

- b. Paragraphs 45 and 46 provide commanders with an understanding of the special forces intelligence requirements for unconventional warfare operations in general and guerrills warfare unparticular.
- c. Details of procedures and techniques related to combat intelligence which are contained in the 30-series and basic branch manuals are omitted from this manual.

#### .....

- 45. Requirements
  - a. General.
    (1) Intelligence requirements at all command levels concerned with the conduct of unconventional warfars operations encompass the entire spectrum of intelligence. Prior to operations, the JUWTF and the special forces of the operations are initiated and special forces detacherents are deployed into enemy occupied territory, conduct intelligence. The operation is a second of the control operation of the control operation of the control operation of the control operation.
    - (2) In order to improve the chances for success in combat operations, the special forces detachment requires a greater degree of preperation in predeployment intelligence than army units of battle group or comparable size. It is desirable for the detachment to acquire this inbilition-background well in advance of operations.

intelligence applies blo to their level

- by intensive area study of predesignated regions of the world.
- (3) Coordination for intelligence and counterintelligence activities in support of projected special forces operations is accomplished in peacetime by the theater army commander in accordance with joint unconventional warfare plans. During heatilities coordination for intelligence and counterintelligence activities in support of specified forces is accomplished through the JUWTF.
- b. Pre-Infiltration Requirements.
  - Operational detachments. Special forces detachments require a thorough background knowledge of their operational area prior to deployment. This background knowledge, accomplished through the medium of area studies, la divided into two phases—
  - (a) General area study. This is the broad background knowledge of an area, region or country. See appendix III for a type general area study format.
  - (b) Operational Area Intelligence. This is the detailed intelligence of a designated guerilla warfare operational area including their Information necessary for the detachment to.
    - f. Infiltrate the operational area.
    - 2. Contact resistance elements.
  - Initiate operations. See appendix III for an operational area intelligence format.
  - (2) Social area inculrence tremas.

    (2) Social force prosp. The special force group requires

    peraltonal servan in special force group requires

    operational area in order to conduct premempure pin
    ning for the employmen of the operational detachmenta

    Although area studies are prepared and provided by

    special research agencies, the detachment studies are

    reorganized into a more appropriate format for opera
    ligence documents from which detachment are audies

    are prepared. Coordination through prescribed chan
    nais is effected with all appropriate theater intelligence

    agencies for the continuous procurement of timely area

    and operational intelligence. Several methods of area

    and operational intelligence. Several methods of area
  - (a) The detachments prepare the general area study and as much of the operational area intelligence as is comnatible with security. From the point of view of

- detachment knowledge, this method is the most advantageous. Disadvantages are time, security, and lack of stability in personnel assignments.
- (b) The group S2 section prepares the general area study and operational area intelligence.
- (c) Area specialist teams (ASTs) prepare the general
- area study and operational area intelligence.

  (d) Various combinations of the above methods. The S2 action constantly revises area studies based upon the latest intelligence. In particular, the S2 maintains operational area intelligence as accurately and currently as nossible.

# (3) Joint unconventional warfare task force.

- (e) The JUWTF requires area studies of the enlive thester area of operation. Material for these area studies is provided by the theater commander. This inbelligence provides the JUWTF commander with a basic provision of the property of the property of the commandations as to the selection of generality area of previously areas that best support thesets are proposed areas that best support thesets or the property of the theater commander, the JUWTF satigite or exist as two, theater commander, the JUWTF satigite or exist as two, theater commander, the JUWTF satigite or exist as two.
- (b) The JUWTF coordinates procurement of intelligence material needed by the special forces group to accomplish its operation missions. It requests from other theater component forces intelligence material and insures that requirements of the special forces group.

# are satisfied.

- e. Post-Infiltration Requirements.
  - Special forces operational base.
     The SFOB is primarily concerned with intelligence.
    - which—

      I. Supports the expansion of operations within active or
    - potential operational areas.

      2. Aids in determining current political trends in operational areas.
    - Aids in determining major enemy activities which influence operations within the ares concerned and in other portions of the theater.
    - Aids in determining weather conditions in or en route to the erea which affects external support.
    - Supports guerrilla warfare area psychological warfare operations.

- Aids in determining enemy capabilities which could interfere with the operations of the SFOB.
   Support cover and decention.
- (b) The SFOB has a requirement for combat intelligence, which it reinterprets and reevaluates in light of projected theater operations.
- (e) After deployment of special forces detachments into operational areas, the SFOB becomes an intelligence information collection agency available to all services and sometics within the theater.
- (d) The SFOB furnishes intelligence to committed detachments as required. Much of this intelligence is prowided from other thanter forces.
- (2) Joint unconventional warfare task force.
- (e) Intelligence requirements of the JUWTF stem from planning and coordinating unconventional warfare activities within the theater. Such requirements closeby resemble those of the theater commander by being broad in score and having long-range application.
- (b) Much of the intelligence used by the JUWFF is provided by other forces of the theater, JUWFF, through ite subordinate units, is a major collection agrees; of strategic intelligence for the theater. It coordinates units, is a major collection agrees; of closely with the theater intelligence division and appropriate intelligence agreeines of other service components for an integrated collection effort within secretary.

# 46 Intelligence Activities Within Guarrilla Worfare

Operational Area The deployed special forces detachment is ideally cituated to contribute to the theater intelligence plan. Utilizing indigenous agencies and sources subordinate to the area command, it can eather and relay to the SFOR intelligence information of value to the theater and component force commanders. However, certain practical limitations exist as to the volume of transmission from within guerrilla warfare operational areas to higher headquarters. The security of the special forces detachment and the resistance effort restricts radio traffic and consequently the amount of intelligence information which can be expected. Higher commanders prescribe those elements of information required of special forces detachments and provide the necessary code systems to reduce the length of intelligence reports transmitted by radio. EEI assigned to special forces detachments are kent to the minimum

## Section III. COMMUNICATIONS

#### 47. General

The communications system established for the support of uncertained warrare within a theater is designed to provide the theater commander with means to control videspread unconvertional warrare forces located in denied areas. The yaten must also support the activities of the base clements of unconventional warrare units located in friendly servincy. The JUNT is repossible for planning and coordinating the theater unconventional uncertainty of the product of the product of the JUNT is repossible for planning and coordinating the theater unconventional varieties, with its his because it is because the communications for special forces elements of the theater unconventional warfare offert.

## 48. Type Systems

#### a. SFOR: Theater System.

- (1) The purpose of this avatem is to provide communications between the SFOB and other thester agencies, and between elements of the SFOB. Since the base is located in friendly between elements of the SFOB. Since the base is located in friendly their between the second provided at the communication system is comparable to the communication system of any conventional provided at the base. This avitchbard is connected to the area signal center and through the facilities of area signal system to all other threats and army headquarters. The special forces group has the facilities to terminate type, either paint or sucressed. both delephon or telstree, either paint or sucressed.
- (2) For both technical and operational reasons, the radio transmitter and receiver sites serving the base may be located at considerable distances from the base proper. Communications are provided between the operations center and the radio transmitters and receivers. The facilities of the area signal system may be used for this.
- (3) Telephone service within the base proper in provided by the communication platon of nodequarter company, special force group, but the platon has neither the presonate nor facilities to provide long distance wire enmunications. The long-line wire communications are provided by the area signal enterior. The communications platon does have radio and radio-teletype equipment to the area signal provided by the area of the provided by the area signal system.

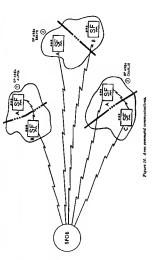
- b. Base Command System. This system furnishes communication between the base and a detachment in an operational area. This is the communications system through which the commander coordinates and contribute the governilla effort. It is, normally, the only link between a committed detachment and a regular military force. Since the committed detachment may be up to £500 miles are committed from the second of the committed detachment and the part of the second committed detachment, however, have rigid restrictions on the size and weight of their radios. Because of this, and because of the extended distances, successful communications require more detailed planning and a higher standard of operator training the size of the contribution of the size and the contribution of the size and the size of the
- c. Area faternal System. This system provides the area commander with communications to subordinate elements when—(1) a single special forces detachment is located in a guerrilla worker operational area, and (2) the special forces detachment involved is a sector command subordinate to an area command. Commendeathment in this system will initially depend on non-pency. As the area becomes more secure, the use of slectronic means of communicating may be increased.

munications security.

- d. Area Command System. This system is established between the area command and subordinate sector commands. When the area and sector commands are separated so as to make the use of non-technical techniques impractical, radio is used. This system can be organized in any of the following ways:
  - (1) The sector command communicates only with the area command. The area command then communicates with the base (1, fig. 16). Emergency communication with the base is still available to the sector command.
  - the base (1, fig. 16). Emergency communication with the base is still available to the sector command. (2) The area and sector commands have no direct communications between them. Both transmit to the base. The
  - base relays to the field all information necessary to effect coordination (2, fig. 16).

    (3) The area and sector commands have a direct communications link on operational matters. The area and sector command both communicate directly with the base on
- administrative matters (3, fig. 16).

  e. Air-Ground System. The primary means of communication between an operational detachment and supporting aircraft is



visual. Usually it is by means of a prearranged system of marking the DZ. This visual system may be supplemented, however, by electronic and/or other means.

f. Special-Purpose Systems. A special-purpose system is any system of communications established to satisfy a particular near for a definite period of time. An example of this might be the ratio net established between a committed detachment and a friendly tactical unit prior to inneture.

### 49. Means Available

- a. Within the theater of operations the communication means available to special forces are those available to other military units.
- b. Between the SFOB and committed operational detachments the primary means is the radio. Other means available might include measengers, air drop of messages or a combination of measengers, and communications facilities locally available to the area of operations.

#### 50. Factors Affecting Communications

The communications systems established to satisfy special forces requirements must be fautible. Special forces requirements can never be satisfied by a rigidly fixed system. As the operational detachments are committed and as these datachments progress in their activities, the extent and type of communications necesactive will channer. Factors which must be considered are-

- a. The nature and extent of the resistance movement.
  - a. The nature and extent of the resistance mo
- b. Organization of the guerrilla units.
- d. Special forces organization of the guerrilla warfare operational area.
  The need for communication security.
  - t. The need for communication security.
- Secondary missions of the special forces detachment,

# 51. Communication Security

Ommanders must learn and accept a concept of communications based on security and dependability, rather than aspect and ease of communication. A detachment normally operates under a maximum-security type SOI. This SOI does not provide for fulltions two-way communications between the detachments and the SFOR. The SOI provides for periodic, architegulaci contacts and blind treasmission broadcasts (BTBs) From the SFOB to detachments, and energy-provides with the SFOB of any time. The enemy can be expected to make every effort to intercept and analyze detachment communications. The detachment must spend a minimum time on the air. The SOI is designed to confuse enemy intercept operators and make his intercept task as difficult as possible.

#### 52. Radio Operator Training

The problems faced by the radio operator assigned to special rores are somewhit different than these faced by most military radio operators. A committed detachment must send necessary radio operators. A committed detachment must send necessary to the contribution of the result of the restimate of the result of the result of the result of the result o

- A thorough knowledge of radio-telegraph procedures and the more commonly used operating signals.
- A thorough knowledge of the operating procedures peculiar
  to special forces operations. Furthermore, he must understand
  how to prepare a special forces SOI and how this SOI differs
- from others.

  o. Be capable of sending Morse Code at eighteen words per minute and receiving at twenty words per minute, using special forces operating procedures.
- d. Understand the principles of cryptography and be capable of devialug a relatively secure system for guerrilla use. He must be proficient in the use of the primary and alternate cryptographic systems used by special forces.
- e. Have a basic understanding of the theory of radio transmitters and receivers and be capable of making organizational maintenance type repeirs.
- f. Understand the principles of radio transmission in the HF
- and UHF band.

  g. Understand the construction and principles of operation of field radio antannas.
- neid radio antennas.

  A Understand the need for communication security. Know the principles of radio direction-finding traffic analysis and cryptonalysis.
- i. Have a sufficient understanding of other means of communication to be able to advise the detachment commander in their employment.

### Section IV. INITIAL CONTACT

#### 53. Contact Prior to Infiltration

- a. Prior to infiltration, centact should be made with the restatance movement. It consats of the first contacts between the appearance provement. It consusts of the first contact between the appearance power and the resistance forces. Initial contact may take place at any point in the development of the resistance force. However, to be most effective, infiltration should take place as soon as possible fart the guerrilla nucleus is formed in order that appeals forces personnel might exert an early influence over the development of the overatification.
- b. The major purpose of initial contact is to arrange for inflitration of special forces detachments and for cooperation of the resistance forces with the sponsor. It permits arrangements to be made for such things as marking drop zones or coastal landing sites.

# 54. Contact Coincident with Infiltration

When no contact can be made in advance of infiltration but where there is evidence of guerrills activity in an area, it may be necessary to send a detachment in "bilnd." In such cases, there is no reception party on the drop zons and the detachment may have only the most peneral ideas of where to find the guerrillas. This method is the least desirable and is only used where no other alternative exits.

### PART THREE OPERATIONS

# CHAPTER 6

### 55. General

a. The active role of apotal forces in the development of a guerrilla corpusitation begins with infiltration. Infiltration is the materian organization begins with infiltration in the materian are of deception to result detection. Due to the action against many of deception to result detection, the action of the action appeals forces detachments leave the SFOII and are transported we special forces detachment leave the SFOII and are transported with the action of the act

- operational area.

  h. The four means of infiltration for special forces are—
  - (1) Air.
  - (2) Water.
  - (3) Land.
    (4) Stay-behind.
  - Infiltration operations may include combinations of these means

## 56. Air

- a. Air is usually the most practical and rapid means of infiltration. Personnel and supplies can be airlifted to virtually any place in the world.
- 6. The air force has the primary responsibility for providing air delivery. In most cases standard troop carrier aircraft are used. Assault type aircraft, as well as amphibious types normally associated with air-sea rescue operations, may be available and have the capability of using relatively short, unprepared airstrips. Under certain circumstances, long-range bomber aircraft is need.
- c. The army can provide both rotary and fixed-wing aircraft; however, their operating ranges as well as load capacities ara limited

- d. Advantages of Air.
- (1) Flexibility
- (2) Speed of delivery.
- (3) Accuracy of delivery.
  (4) Relatively short exposure to enemy action.
- (4) Relatively short exposure to enemy action.
  (5) Ability to perform concurrent missions.
- e. Disadvantages of Air.
  - (1) Navigation precision.
  - (2) Vulnerability to enemy air defenses.
  - (5) Dependence upon favorable weather conditions.
  - (4) Possible injury to personnel and breakage of equipment,
- Possible compromise of DZ through observation of drop or electronic detection.
   Desirable Capabilities of Aircraft. Although special forces
- personnel must be prepared to utilize any type of aircraft, the following characteristics and capabilities are desired:

  (1) Paradrop a minimum of fifteen persons and 5,000 pounds
  - of cargo simultaneously.

    (2) Operate at varying slittudes during darkness or adverse
  - weather conditions.

    (3) Possess the required navigational aids to insure locating
  - (3) Possess the required navigational aids to insure location the drop site with a minimum of difficulty.
  - (4) Sufficient combat radius to reach the operational area.

    (5) Land and take off from unprepared sirstrips with mini
    - mum useable runways of 1,000 feet.
  - (6) In certain situations, land and take off from water.
  - a. General. Infiltration by water includes the use of surface and underwater craft. It is considered the most secure and economical means up to the point of debarkation from the parent
    - b. Advantages of Water.

57. Water

craft.

- Long-range of operations.
   Weather has little or no effect up to point of debarka-
- tion from parent craft.
  (3) Evacuation is possible with each mission.
- (4) Operational briefings can continue while en route.
- (5) Concentration and control of personnel and supplies.
- (6) Large quantities of supplies can be delivered.

- Disadvantages of Water.
  - Transshipment and offshore unloading are frequently required.
  - (2) Possibility of the loss of personnel and supplies during ship to shore movement.
  - (3) Movement of supplies from landing site to final destination is subject to limitations of land infiltration.
  - (4) Additional packaging precautions are required to protect equipment from salt water corresion
  - (5) Special training is necessary.
  - (6) Vulnerability to enemy abore defenses during landing operations.

### 58 Lond

a General. Land is generally the least desirable means of inditation and is usually limited to short movements by individuals or small detachments. Land infiltration is best accomplished under conditions of limited visibility over difficult terrain. Land infiltration is best accomplished indifferentiation has its greatest chance of success when the enemy limits are over-extended, this combat none final or portions of his country's borders are inadequately secured. On the other hand, a well organized, stable and closely-their defense in depth, may relied organized, stable and closely-their defense in depth, may

- prohibit land infiltration.
  - b. Advantages of Land.
    - Requires minimum of inter-service support.
       Provides an opportunity for concurrent gathering of
    - intelligence information.

      (3) Provides the ability to change routes frequently, con-
  - sistent with the local situation.
  - Disadvantages of Land.
     Slawness with which infiltration is accomplished.
    - (2) Long exposure to enemy and greater probability of capture.
    - (3) Limitation on amount of supplies and equipment that can be carried.

# 59. Stay-Behind

a. General. Stay-behind infiltration involves pre-positioning special forces operational detachments within their proposed operational areas and remaining hidden while the aneny advances through and/or occupies these areas. Stay-behind operations may be considered when the enemy has the canability of overrunning. friendly areas and the attitude of the civil populace will support auch operations.

- b. Advantages of Stay-Behind Operations.
  - (1) No infiltration support required.
  - No multration support required.
     Maximum security is obtained.
  - Civilian contacts are already established.
     Caches of supplies and conjument are pre-placed.
  - (5) Personnel are familiar with operational area.
- Disadvantages of Stay-Behind Operations.
   Proximity to enemy combat troops during their initial
- occupation of the operational area.

  (2) Freedom of movement and communications are initially restricted.

# 60. Factors Influencing Chaice of Means

- a. Mission. The mission is the first consideration in the selection of infiltration means. A requirement for immediate interdiction will emphasize the need for speed, On the other hand, if a slower, buildup type mission is ordered, a more deliberate means of infiltration may be acceptable.
- b. Enemy Situation. The enemy situation affects the means used for infiltration. For example, a heavily-guarded border may nullify land infiltration. Similarly, a strongly-defended and patrolled coardine may slimingte water as a nossible choice.
- C. Weather. Adverse weather conditions seriously affect air and certain phases of water operations. Conversely, bad weather may favor land infiltration.
- d. Topography. Land formations must be considered in decid-will have a better chance for success if the chosen routes passing on the means of infiltration to be used. Land limitration to through mountaneous or heavily-forested areas; on the other hand, these same mountanes outde force aircraft to fly at higher alkitudes resulting in greater exposure to enemy detection and air-defense systems.
- e. Hydrography. Hydrographic factors—tide data, depth of off-shore water, and the location of reefs and sandbars—influence the selection of water as a means of infiltration.
- the selection of water as a means of infiltration,

  f. Personnel. The number of personnel to infiltrate may be a limiting factor. The type training possessed by special forces personnel is a further consideration. In addition, if other individuals.
- uals are to accompany the operational detachment, special training for these personnel may be necessary prior to infiltration.

  Distance. The distance to be covered during infiltration may eliminate consideration of certain means available

A. Equipment Arailable. The operational capabilities of air and water craft available for infiltration and the amount and type of special equipment—waterproofing kits, aerial delivery containers, etc.—are major factors to be considered. Limited availability in types of air or water craft will limit the number of personnel that can be infiltrated.

### CHAPTER 7

# ORGANIZATION AND DEVELOPMENT OF THE AREA

#### Section 1 ORGANIZATIONAL CONCEPTS

# 61, General

The organization of a guerrila warfare operational area involves initial organization of the area and buildup of the resistance forces. Initial organization includes establishing the required command and schministrative artesure, taking necessary security precautions and training a nucleus of guerrila personor. Buildup is the expansion of the original nucleus into an operational unit capable of accomplishing the assigned miseton operational unit capable of accomplishing the assigned miseton when the property of the complex of the comtended to the complex of the complex of the comtended to the complex of the complex of the comtended to the complex of the complex of the comlex of the complex of the complex of the comtended to the complex of the complex of the comtended to the complex of the complex of the comtended to the complex of the complex of the comtended to the complex of the complex of the comtended to the complex of the complex of the complex of the comtended to the complex of the complex of the comtended to the complex of the complex of the comtended to the complex of the complex of the comtended to the complex of the complex of the complex of the comtended to the complex of the complex of the complex of the comtended to the complex of the complex of the complex of the comtended to the complex of the complex of the complex of the comtended to the complex of the complex of the complex of the comtended to the complex of the complex of the complex of the comtended to the complex of the complex of the complex of the comtended to the complex of the complex of the complex of the comtended to the complex of th

### 62. Areas of Responsibility

activities

- a. Guerrilla Warfare Operational Area.
  - (1) Designation. The plans for organization are etarted when the theater commander designates certain areas within denied territory as guerrilla was fare operational areas. The guerrilla warfare operational area is the name given to a geographic area in which the army, through epecial forces, is responsible for the conduct of secretilla warfare and other unconventional warfare.
  - (E) Infiltration. Any type of detachment A, B, or C may be infiltrated first. Initially, one detachment is given responsibility for the entire guerrilla warfare operational area.
- 6. Generilla Warfare Operational Sector. With the development of the area and an increase in detachments, subdivision into sectors is necessary. The sector has the same characteristics as an operational area but remains a subdivision of the area. An energing of detachment becomes reasonable for each sector.

#### 63. Organization and Buildup

a. Organizational Objectives. After infiltration, the major task is to develop resistance elements into an effective force. To facilitate this development, several tasks must be performed including.

- (1) Establishment of a working command relationship between the various resistance elements and special forces personnel.
- (2) Establishment of security intelligence collection and communications systems
- (3) Organization of a logistical system.
- (4) Provision for other administrative services.
- (5) Establishment of a training program. (6) Planning and execution of tactical operations com-
- measurate with the state of training of guerrilla units. (7) Expansion of forces so they are able to support theater
- objectives.
- (8) Civilian support. b. Area Assessment. The special forces detachment commander commeness an area assessment immediately on reaching his area. In verifying information acquired through previous area study and briefings, he revises his plans as necessary to reflect the local situation. The area assessment serves as the commander's estimate of the situation and is the basis for plans to carry out his mission. It considers all the major factors involved including the enemy situation and security measures, the political backaround of the resistance movement, and the attitude of the civilian population. There are no rigid formulas for making area assessments; each commander has to decide for himself what should be included and what conclusions may be drawn from the information he collects. The assessment is shaped by many variables including the detachment's mission, the commander's personality, and the thoroughness of the pre-infiltration study. For some

detailed considerations of an area assessment, one anneadix IV.

66 Commend and Control a. Organization and Control.

(1) The special forces detachment's primary concern is the development and control of the guerrilla forces in an area. Because the guerrilla unit is only one part of the forces generated by a resistance movement and, since the mission of special forces includes conduct of other unconventional warfare activities, other resistance forces auxiliary and underground must be considered However, the organization and control of a sperrilla force are the essential matters for special forces. The

other sanects of the total resistance movement are brought in only as they bear upon the special forces

mission. (2) In its early stages, a guerrilla movement often is highly unorganized. Generally, the people who become guerrillas have suffered a reduction of their living standards. The main concern is grouping together for food, shelter. and mutual protection. Oftentimes several groups begin independent operations with very little concern for coordination among them. Special forces may find that guerrillas are not cooperating and may even be working at cross purposes. The special forces detachment must obtain control of the guerrilla groups and enordinate their actions to insure that missions assigned by the theater commander are accomplished. The degree of control varies in different parts of the world and with the specific personalities involved. As the scope of operations increases, closer coordination between guerrilla units is required.

# h Problems of Control.

- (1) Although the military advantages of close cooperation between guerrilla units are obvious, a special forces commander may find that guerrillas resist his efforts to unify them. This opposition may be based on personal anteronisms or political or ethnic differences.
- (2) A means available to the special forces commander to permude guerrillas to form a united force is control of supplies. A detachment commander can use the sponsor provided supplies as a lever in convincing guerrillas to cooperate. The commander should not openly threaten to use this power, except as a last resort; but, since the enerrilla commanders are sware of its existence, it can reinforce his suggestions for unity.
- (3) In his conferences with the resistance leadership, a deturbment commander is careful not to become involved in their political differences. There is no surer way to lone the respect and cooperation of the guerrillas than

to take sides in their internal disputes.

(4) Once operrillas have been convinced of the advantages of close cooperation, the special forces commander must decide on a command structure. While he must adapt to local conditions, there are certain factors which he considers in any situation. He must have sufficient control over the guerrillas to insure that they carry out

- assigned missions. At the same time, the nature of guerrila operations requires that individual units be given a large measure of freedom in carrying out their missions.
- (5) Perhaps the most delicate part of a detachment commander's job is linaring that competent leaders occupy command positions. If leaders of the original groups are not capable of filling the positions they hold, the detachment commander should arrange for their removal without creating dissension which could endanger the success of his mission.

#### 65. Area Command

a. General. The area command is the formal organization interacting the special forces detachment(s) and the resistance forces within a spacerial warfare operational area. It is established as soon as the development process requires such a step. There can be no rigid pattern for the organization of an area command, the properties of the special prope

- the subdivisions are called sector commands.

  b. Composition. The area command basically is composed of a command group and three types of resistance forces—guerrillas, auxiliaries, and underground.
  - (1) Command group. The command group is made up of the special forces detachment, the local resistance leader and representatives from the resistance forces in the area. It organizes a staff as necessary. Normally, the command group is located with the guerrills force. It is located where it can best control the resistance move.
  - ment. See FM 31-21A.

    (2) Resistance Forces. The three organizational divisions of an area command are the gubrrills furce, auxiliary and underground. All three types may not be established in a guerrills warfare operational area. The guerrills force is the element with which special forces has primary concern.

# e. Concept.

(1) General. Special forces detachments may infiltrate a guerrilla warfare operational area in different sequence to establish an area command. The order and composition of detachment infiltration depend upon many factors, some of the more important of which arecharacteristics of the resistance movement, capabilities of special forces and needs of the theater commander. Listed below are some of the patterns that might be followed in establishing type area commands.

#### (2) Initial infiltration

- (a) One detachment. One detachment—A, B, or C—may be infiltrated when the situation is not well known, the guerrilla movement is not extensive, or the guerrilla force is so well organized thet minimum coordination is needed.
- (b) Multiple detachments, Another possible solution is for two or more detachments to infiltrate concurrently, each setting up a separate sector command. This solution is adopted when topography, the enemy attration or problems peculiar to the resistance movement, prohibit the initial establishment of an effective area command (fig. 17).

# (3) Subsequent infiltration.

- (c) Expension from one detachment. After an area command has been established, behar detachments can be infill traided to set up sector commands within the area (fig. 18). Either a Bor of detachment is infill traided or the infilled A detachment is redesignated a B detachment. With B B or O detachment initially in the area, A detachments may be infill traided to establish the sector commands. Subsequent infill train of other operational detachments takes place with the expension of the command of
  - (b) Expansion from several detachments, After separate commands have been established, a detachment B or C may be infiltrated to establish an area command
- for the same reasons as (a) above (fig. 19).

  4. Control Criteria. Because of the natura of operations and
  the distances involved, control measures are not as effective within
  an area command as they are in a conventional military organiza-
- lion. Thus, certain criteria are established to increase effective control.
  (1) Operation order. Sufficient guidance to aubordinate units is outlined in the operation order to cover extended periods of time. This is especially true when operations preclude frequent and regular contact. Operation orders bedded long-term guidance on anch matters as previous.



HOTE: Both operational detechments conduct operations under control of SPDS.

Figure 27. Two independent sector commands.

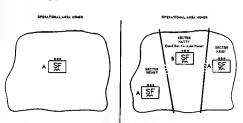
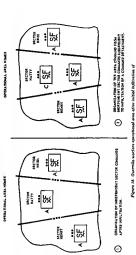


Figure 14. Guerrilla warfare operational area expanded from one detachment,

Organization of the area command into Subordinate sector commands surspought to infiltration of additional detachments.

ORGANIZATION OF THE ARRA COMMAND AFTER

IMPIL TRATION



logical energtions, intelligence, target attack, air aupport, external logistical support, evasion and escape, and political and military relationships vis-a-vis the reristance

(2) SOP's. Another technique used to maintain control is the use of Standing Operating Procedures. SOP's standardize recurring procedures and allow the detachment and SFOB to anticipate prescribed actions when communications have been interrupted,

#### 66. Organization on the Ground

a. General. The physical organization of the area, together with the command structure, is a priority task of the special forces communder after infiltration. In some situations the organization of the area is well established, but in others, organization is lacking or incomplete. In all cases, however, some improvement in the physical dispositions probably are necessary. Organization is dictated by a number of requirements and depends more on local conditions than upon any fixed set of rules. Among the factors considered are-degree of guerrilla unit organization, extent of cooperation among resistance forces, amount of civilian support, enemy activity, and topography. In practice, the detachment commander can expect to make compromises in organization because it is difficult to bring together in one area an ideal set of circumstances

5. Guerrilla Base (fig. 20). The basic establishment within the querrilla warfare operational area is the quarrilla base.

- (1) Definition. A guerrilla base is a temporary site where installations, headquarters, and onits are located. There is usually more than one guerrilla have within an area complex.
- (2) Characteristics. From a base lines of communication stretch out connecting other bases and various elements of the area complex. Installations normally found at a guervilla base are-command posts, training and bivouse areas, appoly caches, communications and medical facilities. In snite of the impression of permanence of the installations, a guerrilla base is considered temporary and tenant guerrilla units must be able to rapidly abandon the base when required.

#### c. Area Complex.

(1) Definition. An area complex consists of guerrilla bases and various appropring facilities and elements. The activities normally included in the area complex are-security



and intelligence systems; communications systems; mission support sites; reception sites; supply installations; training areas; and other supporting facilities.

(2) Characteristics. The complex is not a continuous pattern of tangible installations, but may be visualized as a series of intangible lines of communications, emanating from guerrilla bases and connecting all resistance elements. The main guerrilla base is the halo of the apider web-like complex. The complex is not static but is a constantly changing apparatus within the operational area.

(3) Londston. By virtue of their innovindes of the terralin, generillas should be able to recommend the best areas for locating installations. Whereas inaccessible areas are back for the physical location of generilla camps, the lack of these remote areas does not precised generaling the physical location of generaline camps. He had not the plains areas does not precised generaline generaline are able to field; effectively in towns and on the plains. Approaches to the base are well guarded and concealed. The locations of percritic installations are disseminated on a meet-to-know basis. Since guerrilla forces seldon deried funde portions for extended parieds forces seldon deried funde portions for extended by which the of the control of the seldon principle of the control of the second of the seldon principle of the control of the second of the seldon principle of the second of the second of the seldon principle of the second of the seldon principle of the second of the seldon principle of the sel

#### Section II. RESISTANCE ELEMENTS

#### 67. Guerrilla Force

a. Greent. Paragraph 65 refers to the three main resistance dements—guestins force, auxiliary, and underground—that a special forces detachment will likely encounter or organise in a generilla warfact operational stars. The primary concern is the pararitis force. The auxiliary and underground organization, from the point of view of the pertuil organization, are support elements. From the point of view of the total resistance movement, however, the guestilla force may be supporting the underground. For the purpose of this manual, the guerrilla force is considered the supported element.

b. Organizational Goal. The ultimate organizational goal is to interprate the guerrilla unit and the detachment into a unified force. The degree of unification depends upon many factors. The organization which combines the special forces detachment and the rearrilla unit. rewardings of the degree of cohesion, is called the area or sector command, hereafter referred to as area command.

- c. Definition. The guerrilla force is the overt, militarily organized element of the area command.
- uses element or the a rea command.

  A. Establishment. The guerrilla force is established when the guerrilla commander agrees to accept United States sponsorship. Once the guerrilla force is officially recognized, it is the detachment commander's responsibility to unite and control it to the best of his shifty.

#### . . . . . .

68. Auxilitory Forces
A. Active support from some of the civilian population and
passive support from most of the remainder is essential to
excluded generalise operations. To insure that both active and
controlled to the control of the control of civilian support is accomplished primarity through the suzdiffers. Auxiliary
forces compose that element of the area command established to
provide for and organize divilian support of the realizance moreprovide for and organize divilian support of the realizance moreman.

b. "Auxillary" is a term used to denote people engaged in a variety of activities. It is applied to those people who are not members of other resistance elements, but who knowingly and willingly support the common cause. It includes the consciousl supporter as well as the hard-core leadership. Individuals or groups who furnish support, either usuvitizingly or against their will, are not considered auxiliaries. Auxiliaries may be organized in groups or for activities.

#### 69 Characteristics of Auxiliaries

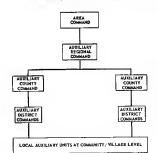
Auxiliary forces are characterized by location, organization and method of operation.

a. Location. Auxiliary units are composed of local civilians normally living in the smaller town, viltage, and rural areas. Unlike guerrilla units, the auxiliaries are not expected to move from place to place to conduct operations. The fact that the auxiliary forces are local and static is highly desirable from the area command viewpoint in that it provides support for the mobile zourrilla forces throughout most of the operational area.

### h Organization

(1) Auxiliary forces normally organize to coincide with or parallel the existing political administrative divisions of the country. This method of organization insures that each community and the surrounding countryide is the responsibility of an auxillary unit. It is relatively ample in initiate since auxiliary commands may be established at each administrative level, for example—regional, county, district or local (communities and villages). This organization varies from country to country depending upon the extaint political structure. Organization of auxiliary units can commence at any level or at several beets annulazonously and is either centralised (fig. 21).

(2) The basic organization at each level is the command committee. This committee controls and coordinates auxiliary activities within its area of responsibility, in this respect it resembles the command group and staff of a military unit. Members of the command committee are assumed ascept during such as a supply recruitling.



Pigure \$1. Controlised auxiliary organization.

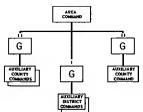


Figure 22. Decentralized numbery organization.

transportation, communications, security, intelligence, and operations (fig. 23). At the lowest level, one individual may perform two or three of these duties

- (3) The command committee may organize civilian sympethisers into subordinate elements or employ them individually. When possible, these subordinate elements are organized functionally into a compartmented structure. However, because of a shortage of loyal personnel, it is often necessary for each subordinate auxiliary element to neform several functions.
- (4) The hone guze's the paramilitary arm of the auxiliary force. Hone guzafa are controlled by the various command committees. All sausiliary elements do not necesarily organise home guzafa. Hone guzafa perform many missions for the local auxiliary force, such astactical missions, guzaffing of scorebs, and training of recruits. Their degree of organisation and training of periods upon the citent of effective enemy control in

# c. Method of Operation.

(1) Auxiliary units derive their protection in two principal
ways—a comparimented structure and operating under



HOTE: This represents a highly organized unit separated into functional sub-units.

Pigure \$3. Type sommand committee.

cover. While enemy counter guerrilla activities often force the guerrillas to move temporarily away from given areas, the auxiliaries survive by remaining in place and conducting their activities so as to avoid detection. Individual auxiliary members carry on their normal, day-to-day routine, while secretly carrying out the many facets of resistance action.

(2) Auxiliary units frequently utilize the passive or neutral elements of the population to provide active aupport to the common cause. Usually this is done on a one-time basis because of the security risks involved in repeated use of such people. The shility of suxtliary forces to manipulate large segments of the neutral population is further enhanced by the demonstrated success of friendly from.

#### 70. Support Missions of Auxiliaries

The aupport missions discussed herein are the principal ones performed by auxiliary forces to support the area contaminate. Some of these tasks are coordinated directly with guerrills units while others are controlled by their own higher headquarters. Normally, auxiliary units are assigned direct support missions for rescribl qualit in their area.

a. Security and Warning. Auxiliary units provide a physical security and warning system for guerrilla forces. They organize extensive systems of civilian sympathizers who keep enemy forces under surveillance and who warn the guerrillas of enemy moves. These civilians are selected as part of the security system because of their advantageous location which permits them to monitor enemy movement towards guerrilla bases.

h. Intelligence. Auxiliary units collect information to support. their own operations and those of the area command. The auxiljary force provides direct intelligence support to guerrilla units operating within their area of responsibility.

c. Counterintelligence. The auxiliary unit assists the area command counterintelligence effort by maintaining watch over transitory civilians, by screening recruits for guerrilla units, and by monitoring refugees and other non-inhabitants of the area. Because of their intimate knowledge of local people, suxiliaries should be able to report attempts by enemy agents to infiltrate the area. They can also name those inhabitants whose lovalty to the resistance mucht be suggest.

d. Logistics. The auxiliary unit supports guerrillas in all phases of logistical operations. They provide transportation and/or porters for the movement of supplies and equipment. Auxiliaries often care for sick and wounded guerrillas, provide medical aupplies and arrange for doctors and other medical nersonnal. They establish and ascure caches. They collect food, clothing, and other supplies for guerrilla units through a controlled system of levy, barter, or contribution. Sometimes auxiliarles provide essential services to guerrillas such asrepair of clothing, shoes, and certain items of equipment. Auxiliary units furnish personnel to assist at drop and landing zones. They distribute supplies throughout the area. The extent of logistical support furnished by the auxiliary force depends upon the resources of the area, the decree of influence the auxiliaries. exert on the population, and enemy activities. For a further discussion of logistics, see section VI.

e. Recruiting. The guerrills units depend upon the local popula. tion for recruits to replace operational losses and to expand their forces. Auxiliaries spot screen, and recruit personnel for active guerrilla units. If recruits are provided through reliable auxiliary elements, the enemy's chances for placing agents in the querrilla. force are greatly reduced. In some instances, auxiliary units provide rudimentary training for guerrilla recruits.

f. Psychological Warfare. A very important mission in which suxiliary units assist is psychological warfare. The surreading of rumors, leaflets, and posters is timed with guerrilla tactical missions to decrive the enemy. Leaflets can mislead the enemy as to guerrilla intentions, capabilities, and location. The surreading of this propaganda usually involves little risk to the disseminator and is very difficult for the enemy to control.

g. Civilian Control. To control the population and give the enemy an impression of querrilla power, the auxiliary units establish a rudimentary legal control system. This system can central black-marketing and profiteering for the benefit of the guerrills force. Collaborators may be terrorized or eliminated by the auxiliaries. In addition, control of large numbers of refugees in the area is assumed for the guerrilla force by the auxiliary units.

h. Evasion and Escape. Auxiliary units are ideally suited for the support of evasion and escape mechanisms. Their contact with and control over segments of the civilian population provide the area commander with a means of assisting evaders.

i. Other Missions. Auxiliary units may be called upon to perform a number of other missions to support guerrilla operations. Some of these are-(1) Activity in conjunction with the guerrillas against other

targets. Cutting of telephone lines between an enemy installation and its reserve force prior to a guerrilla attack is an example of such support. (2) Operation of drop or landing zones.

(3) Operation of courier systems between widely dispersed guerrilla units.

(4) Furnishing guldes to enerrilla unita.

(5) Under some circumstances, they conduct active guerrills operations in their areas of responsibility on a part-time basis

#### 71. The Underground

a. Enemy security measures and/or the antipothy of certain segments of the population often deny selected portions of an operational area to the guerrilla force or the suxilisries. Since these areas are usually essential to the angport of enemy operations the resistance force attempts to extend its influence into them. The element used to conduct operations in such areas is the underground. The underground then, is that element of the resistance force established to reach targets not vulnerable to other elements. The underground is employed to achieve objectimes which would otherwise be mustiainable

b. In many respects the underground closely resembles the auxiliary force. They conduct operations in a similar manner and perform many of the same functions. The major differences, then, are twofold -

- (1) The underground is tailored to conduct operations in areas which are normally denied to the auxiliary force and enerrillas.
- (2) The underground is not as dependent upon control or influence over the civilian population for its success. The degree to which the underground achieves this objective is a byproduct of other operations. Control of the population is not the primary underground objective.
- c. For a detailed discussion of the characteristics, organization and missions of the underground, see FM 31-21A.

#### 72 Command Group

The command group provides a means to control and coordinate all resistance activities in a guerrilla warfare operational area. The group normally is located with the guerrilla force. In some instances the command group may be located with the auxiliaries or the underground. For examples of the type command ground. tee FM \$1-21 A

#### Section III SECURITY

Coincident with establishing a command organization in the guerrilla warfare operational area is the organization of an adequate security system. Security of all elements of the area command is based upon the principle of preventing the enemy from either knowing of the existence of resistance forces or being able to locate these forces when their existence is known Security is achieved by a combination of active and possive

- means to include
  - a. The physical security warning system.

73 General

- Dispersion. a. Mobility of units and installations.
- d. Camouflage discipline. e. March security.
- 1. Communication security.
- a. Counterintelligence activities.
- k. Records security.
- i. Cover and deception. Since the underground and anxiliary forces achieve essentive by remaining undetected and through their basic cellular struc-

ture, this section deals only with the security measures applicable to the sucrrilla force.

# 74. Bi-Zonal Security System

- a. General. Guerrilla units normally employ a bi-zonal (inner and outer rones) security system (fig. 24). There is necessarily an overlap where security responsibility devolves to two or more
- elements. b. Juner Security Zone. This zone is the responsibility of guerville units. In this zone the security system depends upon standand military techniques such as-
  - (1) Patrols.
  - (2) Outsuards and outposts.
  - (3) A sentinel system. (4) Warning devices.
  - (5) Cover and deception.

quickly disperse.

a. Outer Security Zone. In this zone the auxiliary force and the underground provide security for the energillas by furnishing timely information of enemy activity.

#### 75. Principles of Security a. Dimersion.

- (1) Guerrilla forces avoid large concentrations of troops in camps or hivouses. Even though the logistical situation may permit sizeable troop concentrations, commands are generally organized into smaller units and dispersed. Dispersion facilitates concentment, mobility, and secrecy, Large forces may be concentrated to perform a aperific operation but, upon completion of the operation, they
- (2) The principle of dispersion is applied to both command and support installations. A large guerrilla headquarters. for example, is divided into several echelons and deployed over a large area.
- (3) In the count of well-conducted, large scale enemy operations against the guerrilla force, the area commander may divide units into even smaller groups to schieve greater dispersion and facilitate escape from encirclement. Splitting the guerrilla force into small groups is used only when all other means of evenive action are exhausted. Extreme dispersion reduces the effectiveness of the force for a considerable period of time. This action also lowers the morale of the operrillus, and



PATROLS



Inner Sons Figure \$1. Bi-Zonal security system.













Figure 24-Continued.

weakens the will of the civilians to resist. To increase the probability of successful reassembly of dispersed units, plans include alternate assembly areas.

#### h. Mobility.

- Guerrilla installations and forces maintain a high degree of mobility. Evacuation plans for installations and forces include elimination of all traces of guerrila activity prior to shandonment of the area.
- activity prior to abandoment of the area.

  (3) Mobility for evacuation is achieved by preparing equipment to be moved in one-man loads, by caching least mobile equipment, by destroying or hiding material of intelligence value to the enemy, by policing the area, and by eliminating signs of the route of withdrawa.
- and by eliminating signs of the route of withdrawal.

  c. Cover and Deception Operations. Another principle of providing security is the use of deception operations. These operations are planned to deceive the enemy as to location, intent or
  strength of the goerfills force. They are conducted in conjunction with other resistance operations in the area or with conventional force negations.

### 76. Security Discipline

- a. Safeguarding Plans and Records.
  - (1) Information concerning guerrilla operations is dissensinated on a need-to-know basis. Minimum necessary copies of documents are made or maintained. Each person is given only that information ha needs to accomplish his tasks. Special efforts are made to restrict the amount of information given to individuals who are exposed to canture.
  - (2) Administrative records are kept to a minimum and eached so that the location is known only by a required few. Usually essential records are photographed.
  - (3) Whenever possible, reference to names and places are coded and the key to the code is given on a need-to-know ham.
  - (4) Records which are of no further value are destroyed.
  - (6) The guerrilla relies on his memory to a far greater extent than the regular soldier. Installations are not marked on maps or papers which are taken out of the base. Guerrillas habitually memorize the location of installations and areas to which they have access.
- h Security Measures.
- ). Security Measures.

  (1) Strict security measures are enforced. These include.....

- (a) Camoufiage discipline.
- (b) Isolation of units from each other.
- (e) Proper selection and rigid supervision of courier routes between headquarters and units.
- (d) Police of camp sites and installations.(e) Movement control within and between guerrilla bases.
- (f) Isolation of guerrilla units from the civilian population at large. Any necessary contact with civilians is accomplished through auxiliary elements.
- is accomplished through auxiliary elements.

  (g) Thorough indoctrination of all units in resistance to interporation.
- (2) Security consciousness is impressed upon guerrilla troops from the inception of the force and continues throughout operations. Commanders at all levels constantly strive to improve security measures. Particular attention is devoted to those units and elements that have recently been inactive or are located in relatively and.

# 77. March Security

- a. Security on the march is based upon accurate knowledge of the enemy's location and strength. The intelligence section of the area command provides this vital information for security of movement.
- b. Once routes have been selected, units are briefed on enemy activity, primary and alternate routes, dispersal and reassembly areas along the way, and security measures to be observed en route. Auxiliary units in the route area assist by providing security elements for the syneryillas.
- c. While on the move, the guerrilla forces employ match accurity techniques such as advance, rear and fank guards. Pre-acleded biroases are thoroughly screened by patrols prior to their occupation by guerrilla units. Contact is established with local auxiliary suits designated to support the superilla movement. The auxilisaries are thus able to furnish the latest enemy information to rewardla commanders.

## 78. Counterintellisance

a. Security measures used by guerrillas to safeguard information, installations and communications, are supplemented by a scive constraintal@gence program to neutralize the enemy's intelligence system and to prevent the penetration of guerrilla forces by senur secuts. b. Counterintelligence is a command responsibility under the staff supervision of the intelligence section of the area command. Selected personnel, specially trained in counterintelligence, exerfully screen all members of the guerrilla organization as a protective measure against enemy infiltration. They also plan and supervise an active estimation of decention.

- (1) Counterintelligence personnel through the auxiliary forces keep a constant check on the civilian population of the area to insure against the presence of cenery agents within their midst. Civilians upon whom the guerrillas depend heavily for support may compromise the guerrilla warfare effort as easily as a disloyal querrilla.
- (2) False rumors and false information concerning guerrilla strength, location, operations, training and equipment can be disseminated by counterintelligence personnel. Facte are distorted intentionally to minimize or exargerate guerrilla capabilities at any given time.
- (2) Agreeme guerrina capacities at any given use.
  (2) Active measures are taken to determine enemy intentions, methods of operation, EEI, and to identify enemy intelligence personnel or local inhabitant who may be used as enemy agents. These active measures include penetration of enemy intelligence and counterinteligence organizations by asketed personnel, and the manipulation of defectors and double scents.

# 79. Security Rale of the Auxiliary and Underground

79. Security Role of the Auxiliary and Underground Both the auxiliary forces and the underground contribute to the security of the guerrilla force. Incidental to their everyday operations, they unover enemy activity or indications which, when evaluated, disclose potential danger to the guerrilla force. They establish specific systems designed to provide varning of the supressed of enemy anise. They intimidate any onlikewise the official said the roles. The operate in what is to the precripts

# 80. Reaction to Enemy Operations

the outer security zone

Prenature or unnecessary movement caused by the presence of the enemy may expose guerrillas to greater risks than remaining concealed. Such moves disrupt operations and lead to reduce security by exposing guerrillas to enemy agents, informants, or collaborators. The decision by the guerrilla commander to move is made only after a careful estimate of the situation.

# Section IV. INTELLIGENCE IN GUERRILLA WARFARE OPERATIONAL AREAS

#### 81. General

The location of the area command in enemy-controlled territory makes available to the theater commander an additional means of developing intelligence. The area command is able to exploit sources generally unavailable to other theater forces. However, the area command is not primarily an intelligence agency but a multitary force responsive to thater control. As such, they provide intelligence information gathered incidental to their primary

#### 82. Agencies and Sources

- a. The area command has available three principal agencies to assist in gathering intelligence information. They are the guerrilla force, the auxiliary force and the underground.
- For epecial intelligence collection missions, the special forces detachment may be augmented by trained intelligence epecialists.

### 83. Copobilities

The area command has the following intelligence capebilities: a. Intelligence to Support Their Own Operations. The intelligence system of the operational area is primarily generated to support the command. It produces intelligence for the use of the verrillar, the underground, and the auxiliarize.

- b. Intelligence Data to Support Theater Operations. The area command in the course of operations acquires intelligence date of value to other theater forces. Some examples are—
  - (1) Order of battle intelligence data.
  - (2) Information to support psychological warfare activities.
  - (3) Target information for tactical and strategic air forces plus post-strike information.
  - (4) Information of political, sociological, and economic intelligence value.
  - (5) Intelligence date to support specific tactical operations auch as airborne, amphibious, or armored operations.

# Section V. COMMUNICATIONS IN GUERRILLA WARFARE OPERATIONAL AREAS

#### 24 Con-

Communications within an area or sector furnish the commander the means to control his organization. Because it is located in enemy territory, the communication system will be glower. When a plan is formulated, more time must be allowed for transmitting orders than in conventional military units.

#### 25 Manne Aunitable

Communications within a sector or between the area and sector command use nonelectronic techniques wherever practical. Until the area is relatively secure, electronic means should be used only when alsolvely necessary. Since the area command is an integrated organization consulting of the special forces detailment and the restations forces, the same communications must satisfy the requirements of both. Special forces communications at the detachment level cannot be divorced from guarrilla con-

#### 86 Communication Security

- a. Communications are always ruberable to interception. Absolute security does not exist. Ideoreposton of communications is an excellent means of gathering intelligence information. Special forces radio operators normally operate with a maximum-centrity SOI, designed to make interception of electronic communications of difficult. If guarantic radio are operated from the same general area as the apecial forces radio, they operate using the same pre-centificult.
- b. During the early phases of guerrilla development, measurement are the chief means of communication. Security is enhanced by cellular structure of the messenger organization, use of secure cryotocraphic systems and proper authentication.

# 87. Factors Affecting Communications

\*\*. Procons Amering Communications: Radio and between the area and sector commands is the radio operated by trained agocial forces operators. Communications within an area or a sector depend on the operational situation, the physical location of the area and sector commands, terrain between the physical location of the area and sector commands, terrain between the property of the residence force, the reasing of the residence force, the reasing of the same and the communication equipment available. The range of radios, which operate in the light frequency band, is extremely difficult to operation in the light frequency band, in extremely difficult to operating the property band, and the reason of the communication operating in the VIIF band, rarely exceeds line of sight. Until the area is secure, the use of radios is restricted to those operational missions from which little intelligence data will accrease to ensure linear operators. Remay cashfilty to linterest either edge-

tronic or nonelectronic communications and the operational situation are the two primary factors to be considered when planning communications within an operational area.

# Section VI. LOGISTICS IN GUERRILLA WARFARE OPERATIONAL AREAS

#### 88. General

- a. The logistical support for guerrilla forces is derived from two primary sources; the sponsor and the operational area. Logistical planning of the area command is based upon resources available from both of these sources.
- 6. The operational area is normally expected to provide the bits of the logistical support regulared by the area command. This support includes local transportation, care of the sick and womeded, various services, and those fittens of supply necessary for day-do-day existence such as food, elothize, and shelter. During the comres of operations, the areas may be able to provide a certain portion of arms and equipment. This materiel is usually procured as a result of combal action easient the namey or executivy and police forces. In highly developed areas of the world, certain appearance of technical equipment, such as radios, one to locally appearance of the chincil equipment, such as radios, one to locally control of the control
- a. The spensor provides those essential logistical services which are not resdily available within the operational area. Usually this consists of area, ammunition, demolitions, and communications equipment—the essentials to support combat operations. Under certain conditions, sponsor logistical support is expanded. It then includes evacuation of the sick and wounded, food, clothing, and other mential survival tiers unwaitable in the area.

# 89. Logistical Requirements

wmnications conjument.

- Logistical requirements of the area command are rudimentary and simple when compared to a conventional force of similar pine. These requirements, in general, consist of—
- Necessities to enable guerrillas to live; such as food, clothing and shoes, shelter, and medical confirment.
- and ahoes, shelter, and medical equipment.

  b. Combat equipment for the conduct of operations. Major exterories are—arms and ammunition, demolitions and com-
- 4. Sufficient transportation to enable guerrilla units to distri
  - d. A medical system to care for sick and wounded.

e. Essential services, for example—the repair of shoes and clothing.

## 90. Logistical Organization

- a. Area Command. The area command organizes for logistical support by assigning tasks to its subordinate elements.
- support by assigning tests to its source renewal, the subject of the operation of the operational area for logistical support. Usually guerrilla units are satellited on an auxiliary region and receive direct logistical support from the auxiliary units within their assigned portion of the operational area. In addition to the support from local auxiliaries, the surerilla unit deepends unout its port from local auxiliaries, the surerilla unit deepends unon its
- own overt action to satisfy logistical requirements.

  6. The Auxiliary Force, One of the primary roles assigned to satisfary units is logistical support of guerrilla units. Since the auxiliaries thereignes are largely self-sufficient because they live at home, they establish local logistical systems designed to support currilla units.

# d The Underground

- (1) The underground logistical role is largely one of selfmaintenance for its own members. This usually takes the form of ration cards, documents, money, likes quarters and special equipment. In the latter case, the area command often sumiles special equipment received
- from the sponsor.

  (2) In some situations, the underground provides selected items of supply, which would otherwise be unobtainable, to the area command, Examples are—drugs and other medicines, radios, raw materials for explosives, aboto-

#### \_

# 91. Supply

graphic meterials, etc.

- a. External Supply.

   Supply of the area command from external sources is normally limited to those items not readily obtainable in the operational area. Depending on conditions within the area, this varies from small, irrevular delivering to total
  - logistical support.

    (2) As a general rule, aponsor provided supplies are delivered directly to the individual user. For instance, if two guerrills battalions are separated by a distance of twenty miles, the supplies for each are air-dropped on separate drop zones selected to service such battalion.

- (3) The situation may be such that direct delivery to the user is not desirable or possible. In this case, supplies are delivered to a designate location and their contents distribution to the content of the contents of the desirable content of the content of the contents of the content over a passes, provided supplies and as the preferred method when the situation requires close supervision of subordinate demands.
- h. Internal Supply. This system includes all the methods used by the area command to obtain supplies and equipment from within the operational zero. In dealing with the civilian possible internal content of the civilian possible content of the civilian possible content of the civilian possible content of the civilian supporters. A procurement program designed without regard to the needs of the population may impose such heavy commitments on the divilians that they refuse to cooperate and thus limit the operations of the resistance force and increase the requirement requirement of the civilians that they reduce to cooperate and the resistance force and increase the requirement of the civilians that they reduce the content of the content of the content of the civilians that they reduce the content of the content of the civilians that they reduce the content of the civilians that they reduce the content of the civilians that they reduce the content of the civilians that the civilians that they reduce the civilians that the civilians that they reduce the civilians that th
  - (1) Offender Operations and Battlefeld Recovery. By conducing orderate operations against the nearby, the guerrills force is able to satisfy many of its logistical requirements and at the same time deary the tuse of these supplies to this enemy. Capturing supplies from the enemy has the advantage of the allentating civilians. With adequate intelligence and proper planning, raide and ambusines are conducted against intellations and conveys containing the Items needed by the guerrills force. The rose and performed the purpose of the properties force. In areas, where conventional operations have been conducted, querrillar can obtain certain quantum.
  - tities of supplies by collecting shandaned equipment.

    2) Lewy, To namer as equitable system for obtaining supplies from the local population, a lewy system based on the shilly of each family or group of families to contribute may be organized. This system is established and operated by the various auxiliary units. Such a system provides a means whereby the burden of supplying the guerralia force is distributed equitably throughout the civilian population. The population can be told that payment will eventually be made for the supplies taken. Receipts may be given to individuals or records of the transactions below they have been appropriated to the transactions below they have some the commender of the transactions below the same for the commender.

- must consider a number of obstacles which might affect procurement in his operational area. Among them—
- (a) Chronic food shortages,
- (b) Enemy interference and/or competition for supplies.
  (c) Possible impact of combat actions, such as "scorched earth" nolleies and radioactive contamination.
- (d) Competition from rival guerralls hands.
- (3) Barter. It may not be desirable for the area command to engage in outright barter with the civilian population because of possible adverse effects upon the key system. However, in some cases it is insutially beneficial to exchange critical items, such as medical supplies, for food, eighting or services.
- (4) Purchase. Special forces detachmente may be given a certain amount of negotiable servinery in the form of gold or peper money. This money is for the purchase of critical time or services within the operational area. There will not be enough for purchases to meet all supply requirements. In addition, the monoritoidel injection of large amounts of money may well durupt the local production of the property of the property of the protaining the property of the property of the property of productions of the property of the property of the product property of the p
- (5) Confesction. Confuscation is a method which may be used to fulfill these requirements which cannot be met by the other methods of internal supply. Confuscation is often employed in cases where certain groups refuse to cooperate or are actively collaborating with the enemy. without any confuscation tends to elimate the civilian population and therefore should be used only in emergencies or to grantify collaboration. In all cases, confuscation can be confused to the confuscation of the collaboration. In all cases, confuscation of the c

deteriorate into indiscriminate lonting

#### c. Storage

(1) The storage or caching of supplies and equipment plays an important role in the area command logistical plan. The nuncritalities of the weather and enemy action prevent thurship receipt of supplies from the sponsoring power. The area command, between the prepared power, the area command, between the prepared supply. This necessitates stockpiling supplies feed for supply. This necessitates stockpiling supplies from the one. Guerrilla units do not maintain across storage of supplies since large quantities of equipment limit model, by without increasing combact defectiveness. Somelies in excess of current requirements are cached in a number of isolated locations to minimize the risk of discovery by the enemy. These caches are established and secured by bods guerrills and surklany units in support of the guerrills force. Items are carefully packaged so that damage from weather and exposure is minimized. Specialized packaging of supplies is occumplished by the sconesor.

- (2) Caches may be located anywhere that materiel can be hidden—caves, swampe, forests, cometeries and lakes. The cache should be readily accessible to the user. Dispersal of caches throughout the operational area permits a high decree of operational flexibility for the cuserfula.
- (3) Generally there are two types of caches—those containing ing liems used on a day-d-oxy basks and those containing liems to be used in the future. Each unit caches excess suppliers and equipment and draws upon these as needed of Only the unit commander and key personnel know the location of caches. In the same fashion, commanders establish caches containing supplies which represent a reserve for emergency used for those documents.

### 92. Transportation

force

a. The transportation requirements of the area command are met larged from within the area since it a usually impractical for the sponsor to provide transportation support for operational use. To fulfill its transportation requirements, the area command utilizes any means available.

b. Movement by foot is usually the primary mean, especially in the initial stages of guerrilla development. In specific attactions, this may be supplemented by locally-procured motor vehicles or enimals. The saxiliaries provide whatever local transportation is swillable to guerrilla milts. This transportation is normally furnished on a mission basis. However, in some instances, the guerrillas permanently acquire transportation and organize

# supply trains.

a. Area Command Medical Requirements. The area command medical requirements vary widely between operational areas but usually differ from the conventional medical problem in two respects. First, due to the nature of guerrilla operations, buttle canadities are normally lower in superfills units than in their infantry counterparts. Second, the incidence of disease and sickness is eften higher in guerrilla forces than in comparable conventional units.

b. Area Medical Support System. The area medical support system is based primarily upon local facilities supplemented by sponsor-provided medical supplies.

c. Medical System in the Operational Area. The medical system in the operational area features both organized querrilla medical units and suxiliary medical facilities for individuals and small groups. The former are located in guerrilla hase areas and staffed by gerrilla medical detachment. The suxiliary facility is sociolon in which one or a small number of patients are beld in a convalencent status.

#### d. Guervilla Medical Detackment

- (1) Regardless of the varying size of gusrrills units, the medical detachments retain essentisily the same structure and functions. Their duties are to maintain s high state of health in the command, to render efficient treatment and evacuation of cassatites, and to insure the earliest possible return to duty of those who are sick or injured. The detachment may also provide treatment
- and drugs to auxiliary and underground elements. (2) The organization of the medical detachment consists essentially of three sections—the sid station, which is charged with the immediate care and evenezation of canadities; the hospital, which performs defensive trainments of causatities and coordinate medical resupply and training; and lastly, the convolucent section, which cares for patients who require rest and a minimum of active medical attention before their returns to day; the convolucent section is not located near the hospital the security risk. Instead, for patients are placed the security risk. Instead, for patients are placed homes of local armentalines or in isolated convaienant.
- camps.

  (3) During the early stages of development, the medical organization is small and probably combines the aid station and the hospital into one installation. The use of suxulary convalescent facilities is found at all stages of development.

#### e Evacuation

(1) Every effert is made to evacuate wounded personnel from the scene of action. The condition of wounded guerrillas may preclude movement with the unit to the

- base. In this event, the wounded are hidden in a covered location and the local auxiliary unit notified. The local suxtilaries then care for and hide the wounded until they can be returned to their own organizations.
- (2) The reseastion of least from the scene of action is most important for scentrify resours. The identification of the action of the scenario of the scena
- (3) As the operational area develops and the overall situation favors the gonomor, evacuation of the sick and wounded to friendly areas may be feasible. This lightens the burden upon the meager facilities available to area command and provides a higher standard of medical care for the natient.

#### 1. Expansion of Medical Support.

- (1) At the area command capands, it is more efficient from a methal standpoint to satisfable a centralised system to provide advanced metical care. Find hospitals permit more flexibility because of their wider selection of trained personnel, equipment to provide special treatment, and they relieve the sid stations of the respectibility for prolonged treatment of patients. Since this type of installation may be forty large and may have assessible amounts of equipment, its mobility will suffer. For that reason it is located in a relatively foliated area away from troop units, headquarters and other sensible amounts of equipment of the provided and the sensible amounts of except the maximum properties.
- (2) To prevent the hospital from becoming so large that it strates undue stenting, certain actions are taken. First, as trained personnel, supplies and equipment become svallable, additional hospitals are established. Second, as non as possible, a patient is transferred to a convinaement home to complete his recovery. If the individual is placed in a civilian home, he is properly decommented.
- (3) In some cases the local population may not be able to support the area command with qualified medical personnel. As the requirement for doctors and specialized personnel increases, the SFOB may have to provide

additional medical personnel over and above the detachment's organic medical personnel.

#### Q4 Services

In guerrilla warfare operational areas, services are primarily restricted to basic maintenance and repair of equityment. The difficulties in precuring supplies dictate the need for rigid copylrelation of the control of the control of the control of the control Plans provide for the macumum utilization of available supplies and the establishment of local repair facilities to prolong the life of equipment. No econogram mentaments and regain times such as armorem tools, small arms repair bits, serving bits, of and decanare control of the control of the control of the control of the Colching and foolings are re-paired locally.

# CHAPTER 8

#### Section 1. INTRODUCTION

### 95. General

- a. Although discussed separately from other operations, the combat employment of guerrilla forces commences early and continues throughout the entire apan of guerrilla warfare development. However, combat employment normally reaches it goal just pror to the juncture between unconventional and conventional forces.
- b. Control and coordination of guerrilla units is assisted by the designation of guerrilla warfare operational areas. The subdivisional concept of these areas is explained in paragraph 62.
- c. Guerrilla forces have a much greater chance for auceas and most effectively support conventional military operations when their activities are coordinated with other theater forces. Coordination of the guerrilla effort with the service component commands plans of operations is executed through normal command channels—theater commander, JUWTF, SFOB, and operational detachment.

### 96. Area Control

- 96. Area Control
  Guerrilla forces are rarely concerned with selzing and holding
  terrain. However, they are concerned with establishing area control in order to expedite operations. Area control is classified.
- according to degree, as area superiority or area supermacy,
  a. Area Superiority. Temporary control of a specific area is
  attained through maximum use of the principles of surprise, mass,
  and manusewer. Area superiority is maintained only for the produced
  of time required to accomplish missions without prohibitive
  interference by the enemy.
- b. Area Supremacy. Complete area control is attained whenever the enemy is incapable of effective interference with guerrilla operations. Area supremacy is seldom achieved through unconventional warfage efforts alone.

#### 97. Nature of Guerrilla Warfare

a. No word describes the nature of guerrilla warfare better than "fluid." In guerrilla warfare the situation is always fluid. Both enemy and guerrilla units move and change their relative positions as the result of tactical maneuvers. The area of guerrilla activity is never static; the situation changes constantly as the enemy reacts to guerrilla actions.

- B. Maximum effective results are attained through offensive operations of the general force. Normally, the guerrilla force operations of the general force of the guerrilla force of the guerrilla force of the guerrilla force, no effect is made to close with and deltroy an enemy. Conversely, the enemy face must provide security for his critical installation and seek to excent and destroy for the guerrilla force. These opposing courses of action create an operational environment that is fluid.
- c. Gerrilla area superarrly is more canly achieved in difficult torrain that restricts enemy observation and movement. Tose factors reduce the enemy capability to mount coordinated operations quickly against the guerrillas and allows sufficient time for guerrilla units to avoid becoming lavolved in static defenses embats. The physical characteristics of these so-called "redoubt areas" are usually such that critical enemy targets are not located.
- in areas of sustained guerrilla superiority.

  d. The somey can achieve area superiority or supremacy of a particular region at any time he is willing and able to commit sufficient forces to do so. Movever, because the guerrilla force is comparatively free to select the time and place of attack, successful operations are conducted earlings travers systems despite enemy

security measures.

- r. In between those areas of enemy control and temporary generallia force control is an area or twilight zone subject to permanent control of neither. Because the area command can initiate offensive operations employing a variety of methods of attack against widespread target systems, complete security of the
- twilight zone by the enemy is virtually impossible.

  f. While guerrillas and the enemy compete for overt control
  throughout the twilight zone, guerrillas cannot hold any specific
  area against determined enemy attack. The enemy holds localities
  which he occupies in force and the guerrillas conduct their opera-
- tions in those regions where the enemy is weakent.

  g. The auxiliary organization is more effective in the twillight zone than it is in enemy-dominated areas. The guerralia capability of conducting offensive operations coupled with other activities is increased. Intelligence organizations report everything that the enemy does within the twillight zone. Throughout the trillight

zone, the enemy is made to feel that he is in hostile territory; he may control a small segment by force of arms, but he can never relax his guard lest he be surprised by guerrillas.

#### 98 Effects

a. Generilla operations wear down and inflict causaties upon the enemy, cause damage to supplies and facilities, and hinder and delay enemy operations. The success of guerrilla operations even the fact that the guerrillas continue to east—lowers enemy morals and prestige; distrupts the contours, politics, and midstry of the enemy or enemy occupied areas; and maintains the morale and will to reside the fact the fact of the native nonlistion.

b. Because guerrilla operations are primarily directed against lines of communication, industrial facilities and key installations, they impede or interdict the movement of men and materiel and seriously affect the enemy's capability to supply, control, and communicate with his combat forces. In addition, the enemy is compelled to divert manpower and equipment to combat guerrilla activities.

#### 99. Types of Operational Missions

Operational missions for guerrilla forces are categorized as-

- alona have their greatest impact on theater level plans. Special forces detachments direct guerrilla forces boated in enemy or enemy occupied territory. Operational command of these unconventional warfare forces is restained by the theater commander and exercised through the SFOB. For a further discussion see paragraph, 1997.
- b. Missons to Assist Conventional Forese Engaged in Combat. Operations. These missions are conducted to assist service component tactical commands engaged in combat operations, unsulpment to the control of these forces is exercised by the tactical commander through a special forces is leasen detachment. Logistical and administrative support of unconventional warfare force remains with the funder commander. For a further discussion
- c. Missions Conducted After Link-Up With Friendly Forces. Missions may be assigned guerrilla forces after link-up with friendly forces has been accomplished. Operational control may be exercised by tactical commanders or passed to other theater army commands such as Theater Army Longitud Command

(TALOG) or Theater Army Civil Affairs Command (TACA-Cond). Special forces detachments may or may not direct the guerrilla force in the execution of these missions. For a further discussion see paragraphs 140 through 147.

#### 100. Missions in Support of the Theater Commander

a. General. These missions may be either strategic or taction in nature and have both long-range and immediate effects on the enemy and his military forces. They consist of—interdiction of lines of communications, key areas, mistary targets, and instruction and extral facilities; psychological operations; special intelligence tasks; and exacts on and exacts on early exacts.

b. Interdiction. Major emphasis is placed upon interdiction of lines of communications, kay areas, industrial radictities, and military targets. Of all generalis operations, interdiction assaults has the widest impact on the ensury and his ability to wage war and consequently in considered the basic guerrilla warfare operated that the consequently in considered the basic guerrilla warfare operated flats of consequently in considered the second of the consequent of the constitution of the consequent of the constitution of the consequence of

c. Psychological Warfare. All operations are conducted in a manner that will create a favorable environment for psychological control of the indigenous population in keeping with approunced postwar objectives. Often the psychological effects of guerrilla operations far outweigh the tactical results. In the operational area, navchological warfare is employed by the area command to communicate with the enemy forces, security forces, active resistance elements and segments of the civilian population supporting. opposing, or indifferent to the resistance movement. Normally, separate psychological operations conducted by emergilla forces are designed to support the needs of the operational area, and are governed by overall theater objectives. The shility of goverrilla forces to control the population and elicit civilian support is largely dependent upon the psychological impact of the resistance movement upon the populace. For a detailed discussion of phychological operations in support of guerrilla forces, see chapter 9.

d. Special Intelligence Tasks.

(1) Although special forces detachments are not intelligence organizations they have the canability through the use

of unconventional warfare resources to accomplish certain information gathering tasks. Intensive intelligence and recommissance activities are conducted to support current and future operations. Such efforts offen produce intelligence information of the strength of the produce intelligence information of the situation permits or at directed by SPOB. Specific information collection designed to support other theater forces may be undertaken at directed. These operations are accomplished by either the saxilizary or underground forces under a present consistent and designed to the control of the saxilizary or underground forces under a part parter, acconsistion and demange assessment.

- (2) Basic larget information can be determined and reported to the SPOB. Recause of the tenuous nature of communications between the operational area and the base, target acquisition as usually limited to targets without a high degree of mobility but of vital importance to the theater commander.
- (3) Operational detachments can report the physical and psychological effects of attacks conducted by other theater forces against targets within guerrilla warfare areas.
- (5) If the importance, ampalitude and complexity of inducing the control of the control of the control of the control of the intelligence transpersor! capability of unconvenience in warfare forces, additional intelligence personnel are provided from interested service components. The unconvenience warrafe force credites these infeligence specialists and furnishes them a base of operations. Although the parent intelligence organization provide segurate communications links for their own personnel, the areas communication continues their efforts in the
- e. Evasion and Ecoupe. Evasion and escape mechanisms are developed to assist in the recovery of friendly personnel. Although guerrilla units assist evasion and escape activities, such operations are conducted primarily by auxiliary forces.

#### Section II. OFFENSIVE COMBAT OPERATIONS

#### 101. General

c. Combat employment of guerrilla forces requires apecial forces detachments to direct the efforts of indigenous resistance elements in combat operations. Interrated with these combat operations are psychological warfare, evasion and escape and intelligence activities. For details of psychological warfare, evaalon and escape, and intelligence operations, see chapter 9.

b. Raids and ambushes are the principal offensive techniques of the guerrilla force. Raids and ambushes may be combined with other action, such as mining and aniping or these latter actions may be conducted independently. When raids, sunbasise, naming and aniping, are directed against enemy lines of communications, key areas, military installations and industrial facilities, the total result is interriction.

c. Detailed intelligence of enemy dispositions, movements, and tactics; thorough planning and preparation; and knowledge of the terrain, are preparations of guerrilla offensive operations.

# 102, Characteristics of Guerrilla Combat Operations

- Combat operations of guerrilla forces take on certain characteristice which must be understood by special forces personnel who direct and coordinate the resistance effort. These characteristics are discussed below.
- a. Pinaning. Careful and detailed planning is a preveguistic for guerrilla combat operations. Plans provide for the states of salected targets and subsequent operations designed to exploit the states of salected targets and subsequent operations designed to exploit the salected states of the salec
- 5. Intelligence. The basis of planning is accurate and up-to-date intelligence. Prior to initiating combat operations, a detailed intelligence collection effort is made in the projected objective area. This effort supplements the regular flow of intelligence, area of the project of the prior of the p
- c. Decentralized Execution. Guerrilla combat operations feature centralized planning and decentralized execution. Action of all resistance elements is directed and coordinated by the area command. However, within the guidance furnished by the area com-

mander, subordinate units are allowed the widest possible latitude in the conduct of operations.

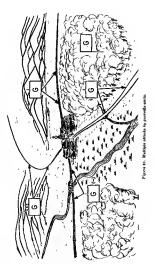
- d. Supprise. Guerrilla combat operations stress surrires.

  Attacks are executed at unexpected times and places. Set per a surrive of the surr
- e. Short Duration Action. Usually, combat operations of guerrilla forces are marked by action of short duration against the target followed by a rapid withdrawal of the attacking force. Prolonged combat action from fixed positions is avoided.

f. Multiple Attacks (fig. 25). Another characteristic of guerilla combat operations is the employment of multiple attacks over a wide area by small units tailored to the Individual misson. This is not plearment commitment of units against single targets but a number of attacks directed against several target or persons of the integer system. Soft action tends to decive the overall target to the integer system. Soft action tends to decive the overall target to the present and the control of the

#### 103. Tactical Control Measures

- a. General. The area commander utilizes tactical control measures to aid him in directing and coordinating combat operations. Common tactical control measures are—
  - (1) Targets (objectives).
  - (2) Zones of action.
  - (3) Axis of advance.
    - (4) Mission support sites.
- b. Target (Objectives). The area commander designates targets or objectives for attack by subordinate units. These targets usually times of communications, military installations and units and industrial facilities. Normally, targets or objectives for guestrilla forces are not held for any length of time nor are they cleared of the termined enemy restrictors.
- c. Zome of Action (fig. 28). Zomes of action are used to designate a reas of responsibility for operations of subordinate units. Within the zone of action the subordinate commander exercises considerable freedom in the conduct of operations. Movement of other guerrilla units through an adjacent zone of action is coordinated by the area command. The auxiliary forces within a mane of action provide sunnor to the courrilla unit restonabile for



the area. Boundaries of zones of action are changed by the com-

d. Axis of Advance. Guerrilla commanders may prescribe axes of advance for their unit or subordinate units in order to control movement to targets. Guerrilla units move to the objective area either by single or multiple routes.

a. Mission Support Sites (fig. 27). Mission support sites are utilized by querrilla units to add reach to their operations and enable them to remain sway from puerful bases for forger modes at emporary inference point and is betterful in areas not controlled by the guerralis force. Mission support sites are utilized prior to and/or eafer an operation. They are occupied for short periods of time, selfom longer than a day, As in an assembly area, the provided with jumples and infelligence by auxiliary forces, in the control of the provided with jumples and infelligence by auxiliary forces.

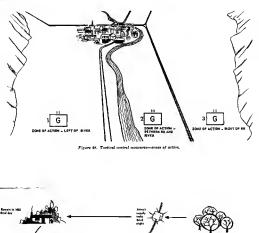
f. Additional Tactical Control Measures. Additional control and the superior of the smaller guerrilla units such as rallying points, direction of attack, assault positions and lines of departure. These control measures are employed in a manner similar to their use by conventional military units.

# 104. Target Selection

a. The general mission assigned by the theater commander determines the type target (objective) to be attacked, with the final selection of the specific target usually made by the detachment commander. Occasionally, the SPOB may select the target. The important factors related to the target which influence its final selection are:

- (1) Orticatity. A target is critical when its destruction or damage will exercise a significant influence upon the enemy's ability to conduct or support operations. Such targets as bridges, tunnels, ravines, and mountain passes are critical to lines of communication: engines, tires, and POL stores are critical to transportation. Each target is considered in relationship to other elements of
- the target system.

  (2) Vulnerability. Vulnerability is a target's susceptibility to attack by means available to UW forces. Vulnerability is influenced by the nature of the target, i.e. type, size, disposition and composition.
- (3) Accessibility. Accessibility is measured by the ability of the attacker to infiltrate into the target area. In studying a target for accessibility, security controls around



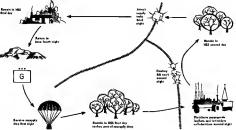


Figure 27. Tactical control measures—mission support site.

- the target area, location of the target, and means of infiltration are considered.
- (4) Recuperability. Recuperability is the enemy's ability to restore a damaged facility to normal operating capacity. It is affected by the enemy capability to repair and renlike damaged partitions of the target.
- b. These factors are variables. As such, such target is contained to the control of the control of the control of the three control of the three control of the control of the control of the control of the shifts with the means available to attack it such as explosives, incendiaries and special devices. A power plant, command post, or supply depot is less accessible after the enemy has detailed additionable of the control of the
- c. Each operation plan includes more than one target. This enables the commander to alter his plans to meet unforseen situations that may preclude attack of the primary target.

# 105. Raids

- a. A roid is a surprise attack against an enemy force or installation. Such attacks are characterized by secret movement to the objective area; irref, violent combat; rapid disengagement from action; and swift, deceptive withdrawel.
- b. Raids are conducted by guerrilla units to—destroy or damage supplies, equipment or installations such as command posts, communication facilities, depots, radar sites, etc.; capture supplies, equipment and key personnel; or cause casualities among the enemy and his supporters. Other effects of raids are: to draw strention away from other operations; keep the enemy off balance and force him to denice additional units to myster his rest areas.

personnel detailed to execute special tasks.

- 106. Organization of the Raid Force a. General. The size of the raid force depends upon the mission, nature and location of the target and the emeny situation. The raid force may vary from a squad attacking a police force may vary from a squad attacking a police choice or mprotected rail lines, to a battalion ettacking a large sample depth of the standard of the standard of the sample depth of the sa
- basic elements; assault and security.

  b. Assault Element. The assault element is organized and trained to accomplish the objectives of the raid. It consists of a main action group to execute the raid mission and may include

- (1) The main action group executes the mayor task, the accomplishment of which insures the ancesse of the racial. Per instance, if the raid objective is to destroy, a critical installation such as a rainvoid orbridge or the rain, the main action group complete and defonates the demonstrational by fire, such as enemy personnel, the main action group conducts its atlack with a high proportion of automatic waspons, in one instances the waits and of automatic waspons, in one instances the waits not designed on the case, the contract of the raid force are designed to allow the main action group access to the target for the time required to accomplish their stock of the raid force are designed to allow the main action group access to the target for the time required to accomplish the
- (2) If required, special tank details assist the main action graph to reach the target. They execute such compomentary tasks as—eliminating guards, breaching and removing obstacles, diversionary or holding tanks, and fire support. The special tank details may precede, act coocurrently with, or follow the main action groun.
- c. Security Element. The security element supports the raid by preventing the enemy from reinforcing or escaping, Additionally, the security element covers the withdrawal of the assault element and acts as a rear guard for the raid force. The size of the security element described upon the enemy a canability to intor-

# vene in the operation.

# a. Planning Considerations.

- (1) The first step is the selection of a target. In addition to the target selection factors mentioned in paragraph 104, other important considerations are in the nature of the terrain and the combat efficiency of the supervita force.
- (2) Additionally, the UW force commander must consider possible adverse effects on his unit and the civilian populace. The guerrillar' objective is to diminish the enemy's military potential, but an improperly timed operation may provoke counteraction which they are unprepared to meet. Successful operations increase guerrilla prestige with the civilians and make them more than the counterproper of the counterpropers. However, the guerrillar about the transport of the province is approximately asset to the counterpropers.

not needlessly subjected to harsh reprisals, Success also

enhance the morale of the guerrilla unit and increases the prestige of its leaders. On the other hand, an unsuccessful attack often has disastrous effects on guerrilla morale

(3) Although detailed, the plan for a raid must be essentially simple, and not depend on too many contingencies for its success. Duplicate or alternate arrangements are made for the execution of key operations to increase the chances of success. Guerrilla activities in the area are planned so as to give the installation no Indication of the nending attack. This may either be suspension, continuation or increase of current activity. Time and space factors are carefully considered when planning the operation. Sufficient time is allowed for assembly and movement, particularly during darkness; the requirements of the altuation determine whether movement and atteck should be made during daylight or darkness. Darkness favors surprise and is usually the best time when the operation is simple and the physical arrangement of the installation is well known. Early dawn or dusk is favored when inadequate knowledge of the installation or other factors necessitete close control of the operation. A withdrewal late in the day or at night makes close nursuit by the enemy more difficult.

A statisficate. The raid force commander must have maximum variable intelligence of—the target; enemy force as ble to intervene; the civilian population in the vicinity of the target; and the termin to be traversed en rotte to and returning from the objective area. An intensive intelligence effort precedes the raid, currilla intelligence and reconsistance elements conduct reconsistance of the routes to the target and if possible of the target in the target in the required to furnish space and reconsistance of the target in the required to furnish guides. Surveillance of the target in continuous up to the time of the attack. The raid force commander exercises extreme carbon to deep the enemy any indications of continuous parts onlies through action of either generalia reconsistances of the results and th

c. Rehearants of Participants. All participants are rehearant of ret operation. Rehearants are conducted as realistication as possible. If available, terrain similar to that found in the target area is used. The use of saud tables, attective, photographs, and target mackups assist in the briefing of guerrilla twops. Continuous actions are also marked. With a behaviour as a low marked. With a behaviour as a low marked.

under conditions of visibility like those expected in the objective

d. Fasal Inspection. The raid force commander conducts a final inspection of personnel and equipment pror to movement to the objective area. Weapons are test fixed if possible, faulty equipment is replaced and the condition of the men is checked. During this inspection a counternatelligence check is made of each guerrillar personal bedenging to invust that no meramating documents are carried during the operation. This inspection assures the condition of the content of the conten

#### 108, Movement (fig. 28)

Movement to the objective area is planned and conducted to allow the red force to appreach the keyed undetected. Movement may be over single or multiple routes. The presalected route or routes terminate is not rare roue or more mission support aits, support aits, During movement every effort is made to avoid contact with that enemy. Upon reaching the mission support aits, secrity groups are deployed and final coordination takes place prior to movement to the attack objection.

#### 109. Action in the Objective Area (fig. 29)

Special task details move to their pointions and elliminate sentries, breach or remove obtacles and execute other assigned tasks. The main action group quickly follows the special tasks the main action group withdrawn covered by details into the target area. Once the objective of the red has been accomplished the main action group withdrawn covered by force. In the event the attack is unsuperestful the action is terminated to prevent under loss. Special task details withdraw according to plan The assault element may astemble, at one or more railwring points. The security elements remain in position under the property of the account element and withdraw on stream of a target and the account elements and withdraw on

# 110. Withdrawal

a. Withdrawal is accomplished in a manner designed to achieve maximum deception of the enemy and to facilitate further action by the raid force. The various elements of the raiding force withdraw, in order, over predetermined remes through a series of railyime points. Should the enemy organize a close

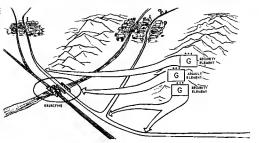
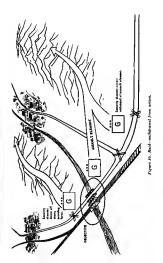


Figure 22. Raid-movement to the objective.



a share wer troug-means or rose colection and

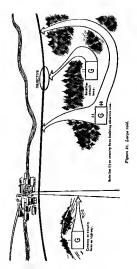


parsuit of the assault element, the security ciement assists by fire and movement, distracting the namey and slowing him down. Elements of the raiding force which are closely pursued by the enemy do not attempt to reach the initial rallying point, but en their own initiative lead the enemy away from the remainder of the force and attempt to lose him by evaure action over difficult terrain. If the situation permits, an attempt is made to rectabilish cerrain. If the situation permits, an attempt is made to restabilish contact with the raid force at other rallying points or continues of the contact of

b. Frequently, the raid force disperses into amaller units, with-drawn different directions and reassembles at a later time and at a precederignated place to conduct other operations. Elements of the raid force may conduct further operations, such as ambush of the pursuing enemy force, during the withdrawal.

#### 111. Large Raids (fig. 31)

- a. General. When a target is large, (mportant to the enemy, and well iguarded, the size of the guerrills drove required to effectively attack it increases. Large raids involve the use of a battalion or more of guerrillas. Essentially the operation is conducted smillar to smaller raids, however, additional problems must be considered.
- b. Movement to Objective Area. Surprise is as desirable in a fastirable in a name and as a smaller raid but is usually harder to achieve. This summers of trough to be dispote requires additional mission may be used to be used to
- c. Control. Another problem unherent in a large raid is that of control. Guerrilla units without extensive radio communications sequipment will find coordination of various widespread elements is difficult to achieve. Pyrotechnics, audible agnals, runnera er predesignated times may be used to geordinate action.
- d. Training. A high degree of training and discipline is required to execute a large raid. Extensive rehearsals assist in preparing the force for the mission. In particular commanders and staffs must learn to employ the larger number of troops as a cohesive force.



e. Fire Support. Additional fire support is usually a requirement. This may mean servicely caching amountion in mission support aits user a period of time prior to the rand. Guerrillas may each carry a mortar or recolless rife round, occlude or box of machinegue ammunition and leave them at a massion support after the reference of the provision for fire support units.

f. Tening. Timing is instally more difficult for a large raid, for time to move units and time the main action element heads to perform its mission are usually longer. This requires stronger searchy elements to instalt the objective area for insure periods, of the large numbers of guerrillas involved. Movement to the objective area in causally accomplished during periods of low visibility, however because of fire support coordination requirements and larger numbers of personnel, the action may take much and proposed to the contract and larger numbers of personnel, the action may take an extension of the support coordination requirements and larger numbers of personnel, the action may take an extension of the support coordination requirements and larger numbers of personnel, the action may take the contract of the support coordination of the support coordination and the support coordination of the support coord

g. Withdrawed. Withdrawal from a large raid is usually by smaller groups over multiple rotted is order to deceive the ensury and disapate hus pursuit. Dispersed withdrawal has the added advantage on the providing a herrithy target to enouy air and fire support elements. However, the raid force commander must consider the possibility of defeat in detail of his force by an alart and agreemive enemy. The decision as to how to conduct the withdrawal must be based on a careful weighting of these factors.

#### 112. Ambushes

a. An ambush is a surprise attack used against moving or temporarily halted targets such as railroad trains, truck convoys, individual vehicles, and dismounted troops. In an ambush, the enemy acts the time and the attacker, the place.

b. Ambushes are conducted to—destroy or capture personnel and augilies; harrass and demoralize the enemy; delay or block movement of personnel and supplies; and canalize enemy movement by making certain routes useless for traffic. The result anally is concentration of the majority of movements to principal roads and railroads where targets are more valuerable to attack by other thostic forces.

c. Like the raid force, the ambush force is organized into assault and security elements. The assault element conducts the main attack against the ambush target which includes halting the column, killing or captaring personnel, recovering amplies and equipment and destroying unwanted vehicles or supplies which cannot be moved. The security force isolates the ambush after

using roadblocks, other ambushes and outposts. Security elements cover the withdrawal of the assault element.

#### 113. Preparation

Preparation for an ambush is similar to that of a raid except that selection of the ambush site is an additional consideration. a Planning Considerations. In preparing the ambush plan.

- consideration is given to-(1) The mission—this may be a single ambush against one column or a series of ambushes against one or more
  - routes of communication. (2) The probable size, strength, and composition of the enemy force that is to be ambushed: formations likely
  - to be used, and his reinforcement canability. (3) Terrain along the route favorable for an ambush. including unobserved toutes of approach and with-

deawal (4) Timing of the ambush-ambushes conducted during periods of low visibility offer a wider choics of positions and better opportunities to surprise and confuse the enemy than daylight ambushes. However, control and movement to and during the night ambush is more difficult. Night ambushes are more suitable when the mission can be accomplished during or immediately following the initial burst of fire. They require a maxi-

mum number of automatic waspons to be used at close range. Night ambushes are effective in hindering the enemy's use of routes of communication by night, while friendly aircraft attack the same routes during the day. Daylight ambushes facilitate control and permit offensive action for a longer period of time. A day ambush also provides opportunity for more effective aimed fire of such weapons as rocket launchers and recoilless rifles

b. Intelligence. Since the operrillas are seldom able to ascertain in advance the exact composition, strength and time of movement of convoys, their intelligence effort should be directed towards determining the convoy pattern of the enemy. Using this information, guerrilla commanders are able to decide on type conveys to be attacked by ambush. In addition, intelligence considerations described in paragraph 107 for a raid are equally applicable to an ambush.

c. Sits Selection. In selecting the ambush site, the basic consideration is favorable terrain, although limitations which may exist such as deficiencies in the firenower of operalles and lack of resupply during actions may govern the choice of ambush site. The site should have firing positions which effer concealment and favorable fields of fire. Whenever possible, firing should be done through a screen of foliage. The terrain at the site should serve to funnel the enemy into a killing zone. The entire killing zone is covered by fire to aveid dead space that would allow the enemy to organize resistance. The guerrilla force should take advantage of natural obstacles such as defiles, swamps, and cliffs which will restrict enemy maneuver seainst the ambush force When natural obstacles do not exist mines and demolitions are employed to canalize the enemy. Security elements are placed on roads and trails leading to the amhush site to warn the assault element of the enemy approach. These accurity elements also assist in covering the withdrawal of the assault clement from the ambush site. The proximity of accurity to assault elements is dictated by the terrain. In many instances, it may be necessary to organize secondry ambushes and roadblocks to intercent and delay enemy reinforcements

#### 114. Conduct of the Ambush

a. Movement. The guerrilla force moves over a preselected route or routes to the ambush sits. One or more mission support sites are usually pecessary along the routs to the ambush site. Last minute intelligence is provided by reconnaissance elements and final coordination for the ambush is made at the mission aupport site.

h. Action at the Ambush Site (fig. 32), (1) Troops are moved to an assembly area near the ambush site and security elements take un their positions. As the approaching enemy column is detected, or at a predesignated time, the ambush commander decides whether or not to execute the ambush. This decision depends on size of the column, guard and security measures, and estimated worth of the target in light of the missien. If a decision is made to execute the ambush, advance guards are allowed to pass through the main position. When the head of the main column reaches a predetermined point, it is halted by fire demolitions or obstacles. At this signal the entire assault element opens fire. Designated details engage the advance and rear guards to prevent reinforcement of the main column. The volume of fire is rapid and directed at enemy personnel, exist from vehicles, and automatic weapons. Anti-tank grenades, rocket launchers, and recoilless rifles are used against armored vehicles. Machineouns lay bands of fixed fire across escape routes Mortar shells, hand and rifle grenades are fired into the killing zone. If the commander decides to assault, it is launched under covering fire on a prearranged signal. After enemy resistance has been nullified special parties move into the column to recover supplies, equipment and ammunition. When the commander desires to terminate the action because either the musion has been accomplished or superior enemy reinforcements are arriving he withdraws first the assault element and then the security elements. The security elements cover the withdesign of the assent element

- (2) If the purpose of the ambush is to barass and demoralize the enemy a different approach may be adopted. The advance guard is selected as the target of the ambush and the fire of the assault element is directed against them. Repeated attacks against enemy advance guards have the following effects:
  - (a) They cause him to use disproportionately strong forces in advance guard duties. This may leave other portions of the column vulnerable or require him to divert additional troops to convoy duty.
- (b) They have an adverse psychological effect upon enemy troops. Continued casualties incurred by the advance guard make such duty unpopular.

c. Withdrawal. Withdrawal from the ambush site is covered by the security elements in a manner similar to the withdrawal from a raid (par. 110).

# 115. Special Ambush Situations

a. Columns Protected by Armor. Attacks against columns protected by armored vehicles depend upon the type and location of armored vehicles in a column and the weapons of the ambush force. If nossible as mored sehicles are destroyed or disabled by fire of anti-tank weapons, land mines, molotov cocktants, or hy throwing hand grenades into open hatches. An effort is made to immobilize armored vehicles at a point where they are unable to give protection to the rest of the convoy and block the route of other supporting vehicles.

b. Ambush of Railroad Trains. Moving trains may be subjected to harassing fire, but the most effective ambush involves detailing the train. The locomotive should be derailed on a down grade at a sharp curve or on a bigh bridge. This causes most of the



cars to overturn and results in extonavo casualties among posequent. It is desirable to denil trains so that the wreckspe remains on the tracks to delay traffic for longer persods of time. Fire is directed on the exist of overturned canches and designated groups armed with automatic weapons raish forward to assault conclete which are still standing. Other groups take supplies from freight earsy and then set fire to the train. Rails are removed from the track at some distance from the ambush is in each planning the ambush of a train, removements by the planning the ambush of a train, removements the protection and that important trains may be preceded by advance guard locumethes or form the same of the protection and that important trains may be preceded by advance guard locumethes or inscending our not be of the train.

c. Anoluth of Wetersuny Traffic. Waterway traffic like barges, whips, and other craft may be ambushed in a manner similar to a withcular column. The ambush partyr may be able to mine the waterway and thus stop traffic. If mining is not feasible, fire delivered by recolless weapons can damage or shik the craft. Fire should be directed at engine room, paces, the waterlines and the bridge. Recovery of supplies may be possible if the craft is abstacled on the banks of the waterway or grounded in shallow.

#### 116. Mining and Sniping

- a. Mining (fig. 38).
  - (1) Mining affords the area communitor a means of Inter-dicting enemy routes of communication and key areas with little expenditure of manpower. Additionally, mines allow the user to move away from the mined site before the enemy activates them. The planned use of mines as an interdiction technique also has a demorralizing effect on nemy morals.
  - (2) Mines may be employed in conjunction with other operations, such as mides, ambushes and sinjung, or used adons. When utilized alone they are emplaced along within a naveaulisation or known enemy approaches within an area unified when traffic is light. This allows personnel emplaching the mines to complete the task without undue intorference and them make good their escape.
  - (3) The use of mines to cover the withdrawal of a raiding or ambush force slows enemy pursuit. Their ntilization in roadbeds of highways and railroads interfores with movement. Mines may be emplaced around enemy instal.



b. Singroug (fig. 3.1). Sinjung is an interdiction technique. It is consumed in the use of personal and has a demonstraling effect on enemy forces. A few trained subjects can cause cassabilities among enemy personnel, down or hinder him use of certain routes and require him to employ a disproportionate number of troops to drive of the suppers Singrer and operate to cover a mixed control of the suppers Singrer and operate force or by thready. Singrer operate be about the supperson that the supperson of the su

# Section III. INTERDICTION

#### 117. General

a. UW forces use interduction as the primary means of accomplaining operational obsectives. Interduction is lenginged to prevent or e hinder, by any means, enemy use of an area or route. Interdiction is the cumulative effect of numerous analier offensites operations such as ruids, ambushes, mining, and sniping. Enemy operations are not not extended to the control of the contr

b. The results of planned interdiction programs up-

- Effective interference with the movement of personnel, supplies, conjument and raw material.
- Destruction of storage and production facilities,
- (3) Destruction of military installations. For positive results, attacks are directed against the primary and alternate critical elements of each target system.

c. Profitable secondary results can be obtained from interdiction operations if they are conducted over a large area. When the Uniforce employs units in rapid attacks in different and widely spaced places it:

- Makes it difficult for the enemy to accurately locate guerrilla bases by analyzing guerrilla operations.
  - (2) Causes the eventy to over-estimate the strength and support of the guerrilla force.
- (3) May tend to demoralize him and lessen his will to fight. d. Suitable targets for interdiction are facilities and material utilized by an enemy to support his war effort, Major targets susceptible to attack by UW forces include:



Pinnes 64 Cultures

- (1) Transportation-railroad, highway, water, air.
- (2) Communication—telephone, telegraph, radio, television.
   (3) Industry—manufacturing facilities for weapons, air-
- (3) Industry—manufacturing facilities for weapons, aireraft, vehicles, ammunition, shipping, etc.
- (4) Power-electric nuclear chemical.
- (5) Fuel-gas, oil.
- (6) Military installations and personnel.

#### 118. Planning

a. The UW force commander bases interdiction planning upon his mission. The mission should specify the results desired by the higher commander in an operational area and preserbles priorities of attack against target systems. The result of interdiction by UW slemmts combined with attacks conducted by other forces is designed to seriously hamper or destroy the enemy's ability to support his combat forces.

b. The area commander selects targets and designates subscribed in that element do a third them. There is election is bosed upon the mission and the criteria discussed in prangraph 104. Normally, operations are directed against targets on as broad a scale as possible utilizing all available UW elements which have a capability to attack the target. Cherritia matic conduct over attacks against the snemy, his supply and production facilities and hisso of communication. Closely occurriated with these over attacks is a widespread program of subotage, strikes and disclosed intuited and directed by the underground and auxiliary forces. Attacks are time on as to softlew maximum results from ungrying and confinion on a for northed with sperations of

c. The enemy reaction to wideacale UW operations is usually violent, immediate and directed against the clvilian population. Inevitably, losses among civinan support elements (auxiliaries and the underground) may be high. Continued pressure by the area command may lessen or divert this reaction to other areas. The effects of enemy reaction on the UW force is an important consideration in planning interdiction operations.

# 119. Railroad Systems

a. General. Railroads present one of the most profitable and easily accessible target systems for attack by guerrilla forces. In general, open stretches of track, switches, repair facilities, and coal and water supplies provide unlimited opportunities for stateck. On electrified railroads, power sub-stations, rainst, and lines offer critical targets. Types of railway targets vary with the geographical area.

- 6. Tracks. Railroad tracks are easily attacked by guerrilla units because it is aimost impossible to yeard long stretches of track effectively. Lightly armed, mobile guerrilla units can inflict heavy damage on tracks. Guerrilla attacks against ratals have far-reaching effects on an enemy who relies heavily upon railroad traffic for military movement.
  - (1) Attacks on open tracks use fewer explosives than attacks on other railroad installations, An eight to ten-man guerrills unit can destroy a considerable amount of railroad track in a night. It is possible for a small group of guerrillas working regularly to keep a single track out of operation permanently.
  - (2) Attacks on tracks should over a wide area. Multiple braises should be made in areas in which guerrilla forces of squad size or larger can be used. Single breaks by individuals or very small teams should be made on a large perimeter and in areas not accessible to larger guerrilla forces. Telegraph and telephone lines along the railroad are cut simultaneously.
  - (3) When conducting attacks on more than one railroad line, attacks are carefully planned to use guerrila forces and supplies economically and to the best advantage. The determination of main arteries of railroad traffe and their connecting lines is assential in planning for
  - attacks against a rull system.

    (4) When neaszary, security elements are placed on the flanks of the attacking elements, along the tracks, and on any reads leading to the target area. Coordination is made, particularly at night, so that small units attacking a stretch of rail line due to become accidentally endanged in fire fights among themselves. Successive rulying parts are designated to permit withdrawal of units produced and elementary themselves.
- c. Critical Equipment. Because they are usually guarted, repair racitities and reserve stocks of equipment, railroad crame, and other critical items may be more difficult to attack. Thus lack of accessibility can be overcome by carefully planned and exceled operations. Results expected from these operations are weighted against the unrelability of increased operating causalties.
- d. Rolling Stock. Rolling stock may be simultaneously attacked with track interdiction. Demolition of tracks, at the time when trains are passing can increase the damage to the tracks and

track bed, result in captured supplies, kill and wound enemy personnel, or liberate prisonent. Trains moving through areas menaced by guerrillas move slowly and are guarded. Attacks on guarded trains require well-trained and well-armed guerrillas Rocket launchers or other weapons capable of firing large caliber. AP ammunition are unally necessary mines may also be used.

- c. Critical Points. Bridges, tunnels, and narrow railway passes are usually well-guarded. Repair equipment and bridging equipment are normally located in the vicinity, and should be attacked concurrently.
- f. Effect of Railrouy Interdiction. Limited operations against tracks and traffic only cause harassment, therefore widespread operations are necessary before any severe effect is felt by the enemy. Heranssment of repair crews by anjours and ambushees is effective in reducing enemy morals and the willingness of his personnel to participate it regists work.
  - Underground and auxiliary units interdict railroads in areas away from guerrilla control.
    - (2) Interdiction of rail traffic over a wide area is usually more effective than attacks aimed at complete destruction of a short stretch of railroad. Apart from the psychological effect on the enemy forces and civilian population, interdiction over a wide area hampers enemy movement more than limited total destruction.
  - (8) The early interdiction of railroads interferes with the enemy's offensive momentum and may forestall largescale deportation of civilian populations. The primary effect of interdiction of railroads is disruption of the enemy's flow of supplies, movement of troops, and industrial production. Secondary effects are.
    - (a) Disruption of the orderly processes of dispatching and controlling rail movements, which in turn may result in the accumulation of sizeable targets at rail terminals, junctions and marshalling yards. These targets are then susceptible to attack by other service commonents.
    - (b) Depletion of reserves of repair materials which often results in the diamantling of secondary rail lines for the repair of primary lines.
    - (c) Transfer of rail traffic to primary roads and highways, which are vulnerable to guerrilla and sir
    - (d) Increasing the burden upon enemy security forces and repair crews.

#### 120. Highway Systems

- a. Highways are less vulnerable targets than railroads. Damage inflicted is more easily repaired and repairs require fewer critical materials and less skilled labor.
- b. Bridges, underpasses, and tunnels are vulnerable points on road networks. Sections of road which may be destroyed by flooding from adjacent rivers, canals or lakes are also vulnerable. In addition, a road may be interdicted by causing rock or land slides. c. Sance highways have fewer vulnerable spots, it is likely that
- these points will be heavily defended. This requires a large generalla force and the use of heavier weapons to nettralize protecting pullbace and fortifications. Because of this, it is better to concentrate on attacking enemy conveys and columns using the highways. In the initial starse of hostilities, small bridges, tunnels, cut, cutterfa and leves may be unsufficiently protected. As guerrilla attacks increase in frequency and effect, enemy security forces increase protection of these likely guzralia barden.
- d. Where the roads cannot be destroyed, traffic is interrupted by real and dummy mines. Ambushes are conducted when suitable terraia is available. Long-range fires from positions away from roads disrupt enemy traffic.
- e. Points for Interdiction are selected in areas where the enemy cannot easily re-establish movement by making a short detour.

#### 121. Waterway Systems

- a. The vulnerable portions of waterway systems are electrical installations, dams and locks which are usually well guarded. The destruction of these installations can disrupt traffic effectively for long periods. Other waterway installations were as signal lights, becomes and channel markers can be effectively attacked, sixthap wassels in certificid channels by floating mines, impets, or fire from beavy caliber weapons may be effective in blocking waterway traffic.
- Dropping bridges into the waterway, creating slides, and destroying levess all hinder ship movement on waterways.
- c. Personnel who operate the waterway facilities such as pilots and lock operators may be eliminated. These personnel are not ously replaced and their loss will effect operation of the waterway.
- d. Mines and demolitions charges may be placed at strategic points on the waterway. If floating mines are used the waterway is reconnoitered for possible anti-mine nets, Cables supporting these nets are attached to poles or trees on both banks of the

waterway or are supported by boats in the stream and should be cut before employing floating mines.

#### 122. Airways Systems

- a. Anyways are interdicted by attacking those facilities that support air movement. Air terminals, communications systems, navigational systems, POL dumps, maintenance facilities and key personnel are targets for attack.
- b. Since air traffic is dependent upon fuel, lubricanta, spare parts and maintenance tools, lines of communications and installations providing these items are stracked.

#### 123. Communication Systems

- a. Wire communications are vulnerable to guerrilla attack, however, destruction of a single axis of a wive system scheme results in the complete loss of long distance telephone or teletype communications. Alternate routing is normally available, but destruction of any portion of the system tends to overload the remaining faultiles.
  - (1) Long distance telephone and teletype communications use cable or a combination of cable and radio relay. The cable may be aerial or underground. In populated areas the cable normally follows the roads, whereas in unpopulated areas it may run cross country. Underground cable usually runs cross country, but the route is marked for the convenience of the maintenance care.
  - (2) Acrial cable can be destroyed by entiting the poles and cable. Underground cable often runs through converced to the cable can be captured to the cable can cable can be delayed by removing a section of the cable. Destruction of telephone central offices and repeater stations causes greater damage and takes however to
- repar than cutting the cables.

  A Radio stations may be loaded in vell-protected areas and official to attack. However, antenna sites are often located a considerable distance away from the releier and transmitter. These facilities are unferometed by transmission lines is unes. Destrosted to the contract of the contr

# 124. Power Systems

Power lines are vulnerable to attack much in the same manner as wire communications. Large transmission towers often require demolitions for destruction. Critical points in any power system are the transformer stations. If these stations are not accessable to attacks by guerrila units, long-range fire from small or large cathler weapons may disrupt their operations. Power producing plants and steam generating plants may be too heavily guarafied for raid operations. To disable them, UW forces should concentrate on cutting of the fuel supply.

#### 125. Water Supply Systems

The disruption of water lines supplying industries can often be profitably accomplished; water supplies generally are conducted through underground pipe lines, and may be destroyed with explosive charges. Raids against reservoir facilities and purification plants also are fassible, but the possible effects upon the civilan propulation must be considered.

# 126. Fuel Supply Systems

Petroleum and natural gases for an industrial area usually are supplied by pipe lines; damage to lines indicted by rupture and spirition of feel is considerably greater than damage indicted on water lines. Large storage tenks at either end of a pipe line are highly valuncable to wexpons fire, especially when using Incendury projectiles. Contaminating agents may be injected into sine lines of reid (stanks.

# Section IV. DEFENSIVE OPERATIONS

# 127. General

Geertida operations are primarily offensives in nature. Geertilia units with their relatively light weapons and equipment are normally inferior in strength and frequency to organized enemy forces. They should not, therefore, undertake defensive operations unless forced to do no or in support of special operations conducted by other thater forces. When the enemy states, guerrillas defend themselves by movement and dispersion, by withdrawals, no by creating discressions. Whenever possible, defensive operations are accompanied by offensive actions against the mem'n's finishs and reas:

#### 128. Preparation Against Enemy Offensives

a. Adequate intelligence measures normally provide advance warning of impending large-scale counter guerrilla operations. Guerrilla commanders must be cognizant of the following activities or conditions which might indicate impending enemy offensives in their operational areas:

- (1) Advent of suitable weather for extensive field operations.
- (2) Arrival of new enemy commanders
- (3) Any change in the conventional battle attention which releases additional troops for counter generalia operations. Such changes include enemy victories over allied conventional forces, a lull in active operations, and a reduction of the axe of the battle area.
- (4) Increase in the size of local garrasons or the arrival of new units in the area, especially if these are combattroops or troops with special counter guerrilis capabilties such as radio direction finding units, CBR units, rotary winged aircraft, mountain, airborne, or reconnalssance troops.
- (5) Extension of enemy outposts, increased patrolling and aerial reconnaissance
- (6) Increased enemy intelligence effort against the guer-
- b. Upon receiving information that indicates the enemy is planning a counter guerrilla campaign, the commander should increase his own intulligence effort, determine the disposition and preparedness of his subordinate units and review plans to meet the anti-instellate enemy action.

# 129. Defensive Measures

- a. To divert the enemy's attention the commander directs that diversionary activities be initiated in other areas. Lakewise be may intensify his operations against enemy lines of communications and installations. Full utilization of underground and auxiliary capabilities assists diversionary measures.
- b. In preparing to meet enemy offeusive action, key installations within a guerrilla base are moved to an alternata base and essential records and supplies are transferred to new locations while those less essential are destroyed or cached in dispersed locations. In the event that the continuator receives positive intelligence about the enemy's plans for a major contar guerrilla operation, he may decide to expansate his bases without abelay.
- or may occure to excuste its moss without desay.

  The commander may decide to delay and harass the advancing enemy. Here his object is to make the attack so expensive that the enemy will terminate operations and be content with his original dispositions. First, security activities on the perhetry as well as within a base are accelerated. Maximum

utilization is made of the defensive characteristics of the terrain; makeshes are positioned to inflor maximum causattles and delay; antigerounder mine are employed cutomic and and antigerounder mine are employed cutomic and antigerounder mine and antigerounder makeshes antigerounde

d. When faced with an enemy offensive of overwhelming strength, the commander may decide to disperse his force, sither in small units or as individuals to avoid destruction. This course of action should not be taken unless absolutely necessary insances as it makes the guerrula organization ineffective for a considershe period of time.

#### 130. Encirclement

An encircling maneuver is the greatest danger to guerrilla forces because it prevents them from maneuvering. Once the enemy has succeeded in eneircling a guerrilla force, he may adopt one of zeveral possible courses of action (fig. 35).

- 4. The simplest is to have his troops close in from all sides, foreing the guerrillas back until they are trapped in a small area which is then assaulted. Differences in terrain make it almost impossible for his troops to advance at an equal rate all around the perimeter, thus creating the possibility of gaps between individuals and units.
- 6. In other cases the enemy may decide to break down the original circle into a number of pockets which will be eleared one by one. The creation of these pockets is a repetition of the original encirclement. In this attuation the guerrillas must either break out or escape through gaps, which may appear as enemy forces are maneuvering into any societions.

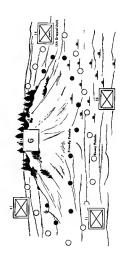
c. Perhaps the most difficult situation for guerrillas to counter with is an assault after encirclement has been accomplished. In this maneuver enemy forces on one side of the enercted area either dig in ar use natural obstacles to block all possible escape vortes, while the forces on the composite side advance driving the guerrillas against the fixed positions. As the advance continues, enemy forces which were on the remaining two sides are formed into mobile reserves to deal with any breakouts (fig. 36).

# 131. Defenss Against Encirclement

a. Naisid Actions. A guartilla commander must be constantly on the alert for indications of an encirclement. When he receives indications that an encircling movement is in progress such as the appearance of enemy forces from two or three directions, the spearance of enemy forces from two or three directions, the guerfilla commander immediately manewers his forces to escape while enemy lines are still thin and spread out, and coordination between advancing omits is not yet well established. Records and surplus equipment are either cached or destroyed. Thus, the guerfills force either escapes the encirclement or places lovel in a more favorable position to meet it. If for some reson, escape is not initially accomplished, movement to a ridge line is more accountable, and the second control of the control

b. Breakout (fig. 37). Two strong combat detachments preaded the main body which is covered by flank and raw guards. If gaps between the enemy units exist, the combat detachments asks and hold the finals of the scape route. When there are no gaps in the enemy lines, these detachments attack to crusts and protect an enemy channel. The break through it timed to occur and accurate fire. During the attempt, guerrills units not included in the shemp viewless make attacks against his rear to liver forces away from the main break-out attempt and help to create gaps. After a successful break through, the guerrills force should increase the tempo of its operations whenever possible, thus raking perful smowls and maintain general size of the product of

c. Action II Breakont Fails (fig. 38). If the breakout attempt is unancessful, the commander divides his force into small groups and instructs them to infiltred through the enemy time at a sight or hide in the area until the enemy leaves. This action should be for the property of the same that the force will be inoperative for a prior of time and them the force will be inoperative for a prior of time and them the force will be inoperative for a prior of time and them the force will be inoperative for a prior of time and the of the unit may be adversely affected. Reassembly instructions are aminomed before the regurant disconsistent of the property of the control of the control of the threat of the control of the control of the control of the adversely affected. Reassembly instructions are an incommended before the regurant disconsistent of the control of the control of the threat of the control of the control of the control of the adversely affected. Reassembly instructions are action of the threat of the control of the control of the control of the adversely affected. Reassembly instructions are action of the threat of the control of the control of the control of the control of the adversely affected. Reassembly instructions are action of the control of the contro



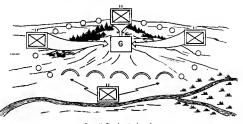


Figure 25. Encertement and securit.

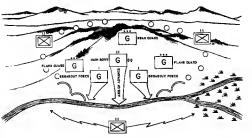
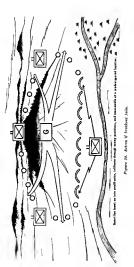


Figure 37. Guarvilla breakout from encirclement.



Section V FMPLOYMENT OF UNCONVENTIONAL WARFARE FORCES TO ASSIST CONVENTIONAL FORCES' COMBAT OPERATIONS

132 General When the area of influence of the field army (or other conventional force command) overlaps a guerrilla warfare area, operational control of the guerrilla forces concerned is passed to the field army (or other conventional force command) commander. Interdiction operations are of greater immediate importance and are planned to support tactical objectives. Attacks against enemy supply depots, lines of communications and other installations essential to support of his tactical troops increase. The psychological impact of the success of friendly conventional forces is magnified by intensified UW activity. Psychological warfare efforts exploiting these conditions are expanded. Enemy tactical targets are located and reported to conventional forces on an ever-mounting scals, thus supporting the increased range of modern weapons. Evasion and escape operations expand to handle large numbers of friendly personnel who may find themselves evaders. In addition to the aforementioned tasks, quarrilla forces can expect missions which directly assist combat operations of friendly tactical units. Although primarily of value in support of the tartical offence, querrilla warfare can also assist friendly forces engaged in defensive operations. During the period of operations to assist conventional forces, link-up between friendly tactical commands and guerrilla forces usually takes place.

#### 133 Missions

tion operations.

- In addition to an acceleration of activity discussed in paragraph 132, guerrilla forces can assist the combat operations of conventional forces engaged in envelopment or penetration operations. Examples of massions appropriate for guerrilla forces to assist field army for other conventional force commands) are-
- a. Seizure of key terrain to facilitate airborne and amphibious operations. This may include portions of the airhead or beachhead line, drop and landing zones or reconnaissance and security positions.
  - b. Employment as a reconnaissance and security force.
- c. Seigure of key installations to prevent destruction by the enemy. Examples are bridges, defiles, tunnels, dams, etc. d. Diversionary attacks to support friendly cover and decep-

#### 134. Special Considerations

a. Tactual commanders who employ guerrills forces must extractly consider their capabilities who assigning them operational tables. Generalis units are organized and trained to exceed tables, the control of the control commander of the control of the control commander of the control of t

b. Perhaps the severest limitation common to guerrilla forces when employed with friendly tactical untils is the 'hortage of adequata voice communications equipment and transportation adequate voice communications equipment and transportation as mobile force in a pentertulor, envelopment or explaints. For this reason guerrilla units have a slower reaction time in terrais favoring a high degree of mechanical mobility. Conventional communders may overcome this disadvantage by providing the necessary of the contraction o

a. Another special consideration is the requirement for restrictions in the use of nuclear vessors and CER gardes by other friendly forces. This is particularly true when a large segment of the dvillan population supports the resistance movement. Careful coordination of targets selected for nuclear and CER attacks is required between the conventional force commander and the guarrilla force. Provisions must be made to provide adequate the grant particular specific productions of the conventional force commander and the guarrilla force.

### 135. Command Ralationships

a. General (figs. 39 and 40), When operational control of the UW forces is passed to the field army (or other conventional force command) commander, administrative support of the guerrilla warfare area is retained by the SPOB. Concurrent with the

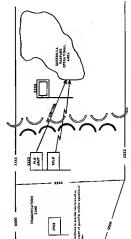
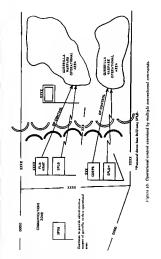


Figure 39. Operational control exercised by a constrational con



change in operational control of the guerrilla force from theater to tackied command level, the special force group commander provides a Baison detachment to the headquarters of the command concerned. The special forces liaison detachment assists the tackied commander in the direction and coordination of attached energilla forces.

Operational control of part of all of the guerrilla force may be passed to lower tactical echelona as required but is normally not delegated below division level.

b. Special Forces Liaison Detachment,

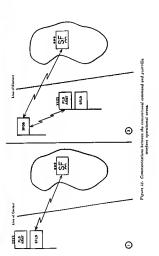
- (1) Composition. The special forces islated detachment is a sam-TOE team which may vary from a nullnum of one flation officer to a modified operational detachment C or B. The size and composition of the listion detachment is dictated by the type headquarters having operational control size, command structure, and disposition of guerrilla forces concerned; and availability of reouted communication estimates.
- (2) Functions. The liaison detachment assists the tactical commander in the coordination of special forces directed administrative operations and tactical unit directed UW operations. The detachment commander:
  - (a) Plans and recommends employment of guarrilla forces.
    (b) Exercises operational control over guarrilla forces when this authority is delegated by the tactical com-
  - mander.

    (c) Maintains liaison with subordinate tactical headquarters as directed.

    (d) Maintains liaison with special forces group com-
- mander.

  c. Communications. Communications between the SF liaison detachment and operational areas may be established in several
- ways:
  (1) The liaison detachment may have a direct link to the operational area (1, fig. 41). In this situation, additional radio equipment is provided by the SFOB for the liaison detachment base station. The advantage is direct communications. The disadvantage is that additional equipment and personnal usually must be provided by other.
  - theater signal sources.

    (2) The SFOB may act as the radio intermediary botween the liaison detachment and the operational area (2, fig. 41). In this situation messages are relayed from the tactical command bandunarters up the SFOB to the



operational detachment. Communications from the detachment utilize the reverse sequence. This system has the advantage of utilizing catablashed communication facilities and requires no additional communication equipment and personnel with the SF hasion detachment. However, the time lapse between initiation and receipt of messages is increased.

(3) A variation of the solution cited in c(2) above may be adopted when both senior and subordimate latenche both senior and subordimate latenche both senior and adopted with commands control different elements of the generalia force, for example, both field army adopted querella force, yet an invoke both headquarters with a base station. The SF lission detachment locates its base station at field army headquarters and corps relax instructions to generalia units under its centrel via the special forces radio facility at army. Special forces inlaison detachment personnal rate location at both head-rate properties.

#### 136. Support of Ground Offensive Operations

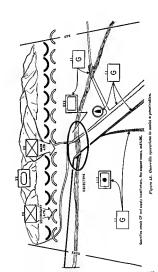
4. General. As the conventional force command's areas of influence overlaps the generalist warfare operational area, generalism units abit to operations printing the proposition of the common operations of the common operations of the common operation opera

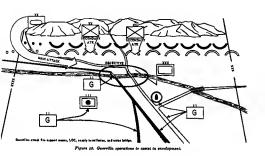
A. Guerellis Operations Duving a Penetration. Due to the high density of compro constat troops in the immediate battle area, guerrilas can give little direct assistance to friendly forces in initial phases of a penetration (rupture of the enemy defensive position or widening the grap). Guerrilla forces can best support the attack by isolating, or assisting in the seniors, of the decisive objective (fig. 42). Guerrilla forces hinder or prevent movement of ensury reserves, interrupt supply of combat clements, and attack his command and communications faculties, fire support which the guerrillas cannot effective fire and the properties of the which the guerrillas cannot effective. As friendly forces near the decisive objective, ourcrilla units direct their operations toward isolating the objective from enemy reserves. In some instances guerrilla forces may be able to senze and hold the objective or key approaches to it for a limited time pending link-up with the conventional force.

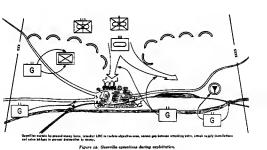
#### c Guerrilla Operations During An Envelopment.

- (i) Courrilla units assist the enveloping force in much the same way as in a penetration (fig. 43). Generillas can conduct diversionary attacks to assist other forces over and descuption plans. As in the penetration, ensemble communication installations are included communication installations are installations are interested in containment of byrassed enemy units. They extend to include the objective of the enveloping force to the penetration of byrassed enemy units. They stray solic end hold critical terrain, such as bridges, defices and tunnels, to prevent enemy destruction, deficies and tunnels, to prevent enemy destruction of the assessment of the penetration of the control of th
- (2) If used in a reconnalisance or security role, guerrilla units operate on an area basis. That is, they perform their security or screening role within a specified area during the time the enveloping force passes through the eres. Guerrilla units usually do not possess the transportation or communications to accompany mobile

forces. d. Guerrilla Operations During Exploitation. As friendly tactical units pass from a successful penetration or envelopment to the exploitation of their reins, querrille operations increase in effectiveness. As the enemy ettempts to reconstitute an organized defense or withdraw to new positions he is attacked at every opportunity by UW forces (fig. 44). Enemy troops, normally available for rear area security duties, are committed to attempts to restore his defensive position, thus enabling guerrilla attacks to be increased in scope and magnitude against rear area installations whose capability for defense is reduced. Guerrilla forces assist in containing bypassed enemy units, rounding up stragglers and prisoners, seizing control of areas not occupied by the exploiting force, attacking enemy units and installations and adding to the general demoralization caused by the exploitation and subsement pursuit. As link-up with the exploiting force is accomplished, guerrilla forces may be employed as discussed in paragraphs 140 through 147.







c. Command Relationships. Operational control of the guestilla force is retained at the level best able to coordinate the actions of the operation. As link up becomes imminent guerrills exceed the stability force may be attached to or Blaced links and the stability force may be attached to or Blaced links of the stability for administrative support of the guerrills force is passed to the factical command. When links up has been effected the utilization of guerrills forces is in consensaes with 10 stability for the stability of the stability

#### 137. Support of Airborna Operations

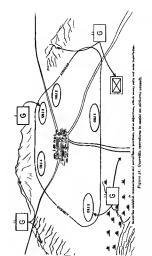
#### a. General.

area.

- (1) Guerrilla forces, by virtue of their location in enemy controlled areas, can materially assist conventional forces engaged in airborne operations. They aupport airborne forces during the assault phase and subsequent operations. They may also be employed in conjunction with airborne raids and area interdiction operations.
- (2) For details of link-up between airborne and guerrilla forces, see paragraph 139.

### b. Guerrilla Assistance to an Airhorne Assault (for 45).

- (3) Initially, UW forces an provide selected current inde-ligence of the objective area upon which the airborne force commander bases his plans. Immediately prior to the assault, guerrilla units any be able to secure drop and landing sones; seize objectives within the airhand lim; and occupy recommandance and security positions. rillias can conduct recommandance and security missacrip provide guides and information; interdiet approaches into the objective area; control areas between separate airhonds and dispersed units; attack enemy reserve units and installations; and conduct diversionary attacks. UW force may be a provide guide and information of the control of the c
- (2) Correct timing of guerrilla operations with the airborne assault is easential. If committed prematurely, guerrilla forces may nullify the surprise effect of the operation and, in turn, be destroyed by the enemy. Conversely, if committed too lats, the desired effects of the guerrilla force emolorment may never be realized.



a Guerrilla Assistance to Subsequent Operations. As the assent phase of an airborne operation passes into the defensive or offensive phase TIW forces continue to exert pressure on the enemy forces in the vicinity of the objective area. Guerrillus continue to provide an-to-date information on enemy moves and disposition. Attacks are directed against enemy units attempting to contain or destroy the airborne force, thus requiring him to fight in more than one direction. Airhorne forces which have an exploitation mission may employ recovered guerrilla units in reconnaissance and security roles as guides and to assist in control of void areas between dispersed units. If the sirborne force is to be withdrawn, the guerrillas can assist to cover the withdrawal by diversionary operations conducted in the rear of enemy forces.

d. Airhorne Raide. Guerrille forces assist airhorne raids in a similar fashion as they do the awault phase of an airborne operation. They provide information and guides; perform reconnaissance and security missions and divert enemy forces during the withdrawal of the raiding force. An additional factor to consider before using guerrilla forces to support an airborne raid is the undesirable effect of enemy reaction on resistance organizations after withdrawal of the raiding force.

a. Area Interdiction Operations. Airborne units are seldom committed to guerrilla warfare areas to conduct interdiction operations if the guerrilla force has the capability to conduct such operations. However, in areas where no effective resistance exists, airborne forces may be committed to conduct interdiction operations. Whatever everrilla forces are located in areas selected for airborne interdiction, assist the airborne force to conduct their operations. They provide intelligence information and guides; conduct reconnaissance and security missions; control the civilian population; assut in collecting supplies and generally aid the airborne force commander in making the transition frees conventional operations to guerrilla operations. Special forces detachments, if available, may conduct special training within the operational area to increase the capability of the sirborne force in guerrilla warfare techniques.

#### f Command Relationshins.

(1) Operational control of guerrilla forces within the objective area or influencing the mission of the airborne force is exemised by the airborne force commander. Control of other sucrrilla forces whose effect moon the airborne operation is indirect is initially retained by the

commander directing the airborne operation (joint airborne task force or theater army commander).

(2) Concurrent with link-up, responsibility for administrative support of the guerrilla force is passed to the link-up force. For employment of guerrilla forces after link-up, see paragraphs 140 through 147.

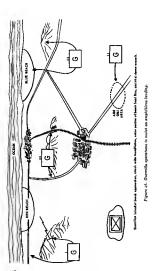
#### 138. Support of Amphibious Operations (fig. 46)

#### a General.

- (1) Guerrillas support conventional forces engaged in amphibious operations, generally in one or more of the following ways (fig. 22):
  - (a) By conducting operations to hinder or deny the enemy approach to the beachhead.
  - (A) By serving and holding all or a portion of the beachhead
  - (c) By assisting airborne operations which are a part of or complement the amphibious assault.
  - (d) By conducting cover and deception operations to decrive the enemy as to the location of the actual beachhead.
  - (2) Guerrilla forces operating within the objective area will be assigned to the operational control of the amphibious task force commander when he becomes remonsible for the objective area. Operational control of guerrilla forces is further assigned to the landing force commander when he assumes responsibility for operation ashore. Normally, operational control of guerrilla forces assisting amphibious operations is not passed below divisional level. Concurrent with link-up, responsibility for administrative support of the guerrilla force is passed to the link-up force.

h. Currilla Assistance to an Amphibious Assault. (1) If the selected beachhead is defended in strength, guer-

rilla operations are planned to hinder or deny the enemy approaches into the beachhead area. By prearranged plan, guerrilla units interdict approaches into the area; gitack reserves; destroy command and communications facilities; logistical installations and airfields which can support the enemy defense forces in or near the hearbhead. Fire support elements within range of the beachboad are a primary querrilla target.



(2) If the aclected beachhead is lightly defended or unferfended, guerrila units may size and hold portions of the beachhead. Guerrills forces seize their objectives just prior to the initial assault. When required, landing force unit tasks must provide for early raide of guerrills units. Plant provides for the conduct and adjustment of fires. Naval lisiason personnel, share fire control parties, and tactical air control parties with actical air control parties with extended when required. The size of the beachhead, enemy situation and size of the guerrills force govern the extent of the beachhead to be allotted to the guerrillas. For employment of guerrilla forces of all rollings, see parameters.

- (3) If an airborne operation is conducted as a part of or to complement the amphibious operation, guerrillas can be employed as described in paragraph 137.
- (4) Guerrillas may be employed in a cover and deception role to assist amphibious seasults. Guerrilla forces intensify operations in selected areas to deceive the enemy as to the exact boation of the main landings. Air defense rudar and constal detection stations are targed expandity. Rumon as to time and place of leading may be apread among the population. A sudden incrasses in creastation of resistance servivities tends to keep the enemy on edge and uncertain. The employment of the guerrilla force in support of cover and deception is
- integrated into the overall amphibious operation plan.

  (5) Generillis operations in support of the landing force after completion of the assault phase and termination of the amphibious operation are as discussed in paragraphs 185 and 140 through 147.
- (6) As in airborne operations, timing of the use of guerrius forces in relation to the amphibious operation is extranely important. Premature commitment slerts the enemy and may lead to the destruction of the guerrius force. Conversely, iste employment may not have the desired effect upon the enemy.

#### 139. Link-Up Operations

#### a. General.

(1) Most offensive operations in which guerrills forces assist tactical commands involve a juncture between ele-

- ments of the two forces. Normally during link-up operations, the guerrilla force is the stationary force, and the conventional unit the link-up force.
- (2) Not all guerrilla forces in an operational area are involved in linkup with tactical units. Some generilla units may be assigned missions assisting tactical commands where the requirements of the operation preclude physical juncture. For example, during a raid or area interdection operation by a threnes fearon or when conducting operations as part of a cover and descripting plan. In the control of the control of the control of the conal interfells must with the attacting units.
- (3) Concurrent with link-up responsibility for administrative support of the guerrilla force passes from the SFOB to the link-up force.
- (4) Regardless of the conditions under which link-up occurs, the following considerations govern planning:
  - (a) Command relationships
  - (b) Linison
  - (c) Coordination of schemes of maneuver.
  - (d) Fire coordination measures.
- (e) Communications coordination
- (f) Employment following link-up.
  b. Command Relationships, Operational control of guerrilla-forces is retained by the major link-up force until link-up in federed. For example, a division making an airbrara assault exercises operational control of the guerrilla force. When link-up with guerrilla untai is accomplisher; these units may then be employed under division control or attached to subordinate elements such as a brigade on an independent or seam-independent and present species.

mission. For a detailed discussion of command relationships in

#### various situations, see paragraphs 136, 137, and 138.

- c. Liaison.
  (1) An operational control of guerrilla warfare areas are transferred from thatter level to tactical commands, liaison personnel are exchanged between the SFOB and the tactical command concerned. The SFOB attaches a special forces halson detackment to the tactical command beadmarters. For composition and duties of this
- liaison detachment, see paragraph 135.

  (2) As the distance between the tactical command and guerrilla forces decreases, operational control of the guerrilla warfare area may be transferred to subordinate tactical

- elements. The SF liaison detachment furnishes necessary hision personnel to these subordinate headquarters. In those instances where only one operational area exists the entire liaison detachment is attached to the subordinate headquarters.
- (3) When link-up planning commences, provisions are made for an exchange of lisiston personnel between the link-up force and the generalis warfare area command. A lisison personnel of \$P\$ and indigenous representatives, assists in the link-up planning for the tactical commander. The guerrilla force lusation personnel are able to provide the latest friendly and enemy situation and recommend link-up confirmation measures and missions for guertical particular and provides the second of the commendation of the latest friendly and enemy situation and recommend link-up coordinates measures and missions for guertical particular and the second control of the comments.
- (4) Shortly after removal of the guerilla force's liaison party from the operational area, the lactical commander infiltrates his faison party to join the area command. This lialon party consists of representatives from the GS section, the special forces liaison data-thment, tactical air control parties, forward observer teams, and communications pureously and equipment. The liaison party and asserted the section of the party of the party of the and asserted in the party of the party of the party of the and asserted in the party of the part
  - (5) Army aviation is generally used to transport liaison parties into and out of the operational area.
- d. Coordination of Schemes of Monrayer. Standard control measures are established to assist link-up, See FM 67-80, FM 7-100, and FM 17-100 for details of these control pressures. Guestic control of the first control of the first control of the control of the questly link-up will take place at several widely apparated area, then necessalize of desirabilities of more link-line posted than normal.
- e. Fire Coordination Measures. Fire control lines and bomb lines are established to protect both the linkup force and the guerrils forces from each other's fires. Again because of the chappersion existing among guerrila units and the fact that evivina support organizations are a part of the UW force, additional restrictions on supporting fires are necessary. In particular, the employment of muchar and CB weapons within guerrila warfare greated and the complete of the control of the control of the generalized areas must be severely certained and thereogably
- f. Communications Coordination. Generally, radio communications equipment with the guerrilla forces is severely limited. The tactical commander must provide equipment with a voice capabil-

ity which can link the guerrills force to his headquarters. This equipment is brought into the area by the fiaison party. Visual recognition signals are selected to assist in link-up. In the event the necessary pyrotechnics and other markings are not available to the guerrila force they are provided by the link-up force.

g. Employment Fallowing Link-Up. Generally, the theater commander prescribes the conditions and duration of ultilated of the guerrila forces after link-up. Withis this guidance the tactical commander may employ recovered generalla force, a discussion of employment after link-up, see paragraphs 140 through 147.

### Section VI. EMPLOYMENT OF UW FORCES AFTER

#### 140. General

In the event control of guarvilla forces is retained by the United States, missions may be assigned generalla forces after link-up with friendly forces has been accomplished. Operational control of guarvilla forces may be passed to beater army objectival command (TALOG), theater army civil affair command (TACOcomply or estained by the statella commander. Usually special forces detachments should remain with guerrilla units during this period.

#### 141. Missions

- a. Reconnaissance and security missions may be executed by guerrilla unita such as screening the flanks of friendly forces; patrolling void areas between dispersed units and providing guides.
- b. When properly trained, organized and supported, certain guerrilla units may have the capability of performing counttional combat operations. Normally, supporting combat units such as artillery and armor are provided by the tactical commander. As an example, the contamment or destruction of byrasced enemy units may be assigned to sucerrillae.
- c. Rear area security missions such as guarding supply depots, lines of communication, military installations and prisoner of war
- compounds may be assigned to guerrilla units.

  d. Counter guerrilla operations directed against enemy dis-
- sidents may be performed by guerrilla units.

  e. Guerrills forces may be utilized to assist civil affairs units.

  Such tasks as police of civilian communities, collection and control of refugees and assistance in civil administration are examples.

of civil affairs assistance missions to which guerrilla units may be assigned.

#### 142. Command Relationships

- a. The theater commander prescribes the conditions of employment and duration of statement of guerrilla forces to conventional commands after link-up. Guerrilla forces may be utilized by tactical commanders or attached to other theater service commonents or theater army commands.
- b. Guerrilla units are attached to the conventional force and responsibility for administrative support of these units passes from the SEOR to the conventional force.
- c. In most situations, special forces detachment aboud remain with the guerrilla force during post link-tup operations. For requirement for their employment in other operational areas, coupled with the efficiency of, and type missions assigned, and factors governing the retention of special forces detachments with the supervilla force.
- d. Upon completion of the mission or when directed by the theater commander, guerrills forces are released for demobilization and return to their national government.

#### 143. Conventional Combat Operations

Properly trained and equipped guerrilla units can be simplyord as conventional combat units. Normally, they require sidditional combat and logistical support such as armor, artitlers and transportation. A period of retraining and receptings la usually assessary prior to commitment to combat. When so employed they also also commanded by their own officers. Unusually the special force transition to the status of a combat unit operation in a strange environment under unknown higher commanders.

#### 144. Reconnaissance and Security Missions

a. Because of their familiarity with the terrain and people in their operational areas, guernila forces passes an unique capability in a reconnaissance and security role. However, their lack of wheistar mobility and voice communications equipment are lamatances on their employment with mobile force. When employee with mobile units, the tactical commander may provide the seconacy transportation and communications equipment for selected energials.

b. The normal method of employment in reconnaissance and security missions is to assign guerrilla units an area of responsibility (fig. 47). Within this area guerrilla forces patrol difficult terrain and gaps between tactical units, establish road blocks and observation posts, screen flanks, provide guides to conventional units and seek out enemy agents and stragglers.

#### 145. Rear Area Security

a. Gervilla forces may be assigned rear area security missions with various tactical commands or within the theater army spiritcal command area. Insaigning sperrilla forces a rear area security role, their area knowledge should be the governing fract and, where possible, they should be employed within areas familiar to them.

b. They may be used as security forces at logistical and administrative installations, supply depts, infelded, piselines, rail parts, parts and actical unit trains areas. Generally units our partol difficult terrain which contain hypersests entergy units of the contain terrain which contain hypersests entergy units of the contained of the co

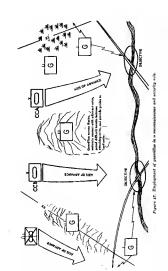
c. Selected guerrilla, auxiliary, and underground elements may be effectively used in support of civil censorship operations conducted throughout the controlled area.

### 146. Counter Guarrillo Operations

Giarrilla force are edapted by experience and training for use in counter guerrilla operations. Their knowledge of guerrilla techniques, the language, terrain and population are important appailture which can be exploited by conventional commanders engaged in counter guerrilla operations. Giaerilla forces may disabled telements opposing friendly forces. They have the capability of moving in difficult terrain and locating guerrilla bands. They detect guerrilla supporter in villages and downs and implement control measures in unfriendly areas. When properly responsible for counter courrilla operation in affected areas.

### 147. Civil Affairs Assistance

Because of their knowledge of the language and familiarity with the local population, guerrilla forces or selected eivlina support elements may be assigned to assist civil affairs mits. They may be directly attached to divisional, corps or army civil affairs units or blaced under command of the theater army civil affairs.



command (TACAComd). Generills forces can perform refugee collection and control duties, eity police duties, assist in the psychological operations campaign in rear areas, help establish eityl government, appechad collaborators and spens, recruit labor, furnish or locate technicians to operate public utilities, guard lay intaliations and public buildings, assist in the review and censuralm of material for dissemination through public media farilities, and, in general, suests in recturing the ware to some sanishance

# CHAPTER 9 PSYCHOLOGICAL OPERATIONS IN SUPPORT OF

#### 148 General

a. Unconventional warfare involves ideological, religious, political, and social factors which promote intense, emotional partisanship. Resistance organizations tend to attract personnel partisanship. Resistance organizations tend to attract personnel who accept violent change as a meann of social action; they are motivated by hope for change. But, the fluid nature of resistance activity, the atternate periods of leasitions and combatt, the surrespitions life make resistance personnel particularly ausceptible to promouszuda affects.

- 6. The ideological and political factors associated with residence activity create a fertile field for propaganda. Members of revisiance novements are active propagandata. Hence, we find paralleling the guerrilla military effort a propagand effort desired by all residence dements seeking to gain support for their movement. The relative location and clanded the amorphere associated with resistance activities create a confusing each of the propagance of the
- need for propaganda to support the effort. c. In peace or war special forces units, by their very presence in a particular country, have a revehological impact on select military or paramilitary elements and on informed elements of the nonulation. The image created by angelal forces personnel is moulded by a multitude of factors which bear heavily on the successful outcome of the operation. These factors include tangle ble evidence of United States interest and support of the people by the presence of special forces personnel, the results of day-today, face-to-face meetings and an intelligent understanding of the objectives and problems of the indigenous sperrills force. The image is more favorable however if nevelological operations techniques are used at all stayes in the organization of the overrills units, especially in the preinfiltration stages, to prepare the potential guerrilla force and auxiliary forces for the arrival of United States personnel and, subsequently, in pointing up mutual efforts to achieve common political and military objectives. This new focus imposes additional burdens on the detachment commander, requiring him to have a detailed knowledge of psychological operations capabilities and the imagination to use them within

the peculiar operational environment in which he is immersed. The psychological impleations of inneaevenboas warfare make a knowledge of psychological operations important. This is particularly true when special forces operations are predominautly psychological operations, such as in the initial phases of forming guerrilla units and seeking to win the assistance of supporting elements.

d. This chapter outlines how psychological operations assist special forces units in carrying out their missions, helping to maximize the chances for success and thereby contributing to a shortening of the conflict.

#### 149. Concept and Organization

Planned payehologoral operations assist in the conduct of unconventional warfare operations both before and during hostilities and through those cold war activities in which the United States Army may be engaged. These psychological operations are designat to create, reinforce or austain those attitudes held by the population which cause them to act in a manner beneficial to their own and to United States obseived.

a. National Proprense. The United States Information Agency (USIA) conducts provide/gical operations which have the bread objective of generally defining American principles and aims and interprating America and its poople to other peoples. This includes supporting the right of all of the peoples of the world to choose their own form of government. USIA) programs can be used to prepare potential or designated special forces operational variance for the proteological acceptance of American military perrange for the proteological acceptance of American military perrange for the proteological acceptance of American military per-

b. Thester and Service Component Commands. Army psychological warfor trust are available within the overseast abstact or command to assist in amplifying the broad policies and grade in the particular zero. In which unconventional warfare units are committed. During hostilities a psychological operations staff officer coordinates with the John Unconventional Warfare Task Force (JUWTF) to assist Special Forces detachments in their practice areas of operations. Planning for special forces operations andules the use of psychological operations in all phase preparation stage through demonstration.

#### 150. Target Audiances

a. Enemy Target Audience. The enemy target audience may consist of several elements:

#### (1) Enemy Military Forces.

(a) Enemy military forces may be of the same nationality as the population or they may represent an occupying foreign power. In either case the guerrilla force and the auxiliary personnel supporting them attempt to make enemy soldiers feel isolated and undersupported by pointing up any inadequacies in their supplies and equipment, and the perennial danger of death. By focusing on the enemy soldier's frustrations, psychological operations can lower his morale and reduce his effectiveness, particularly in conjunction with the powerful pressures generated by continuous combat action. Ambushing supply columns, anining smallscale raids against Isolated units, cutting snemy communications lines and the destruction of vital objectives at night induce a basic feeling of inadequacy. insecurity and fear in the enemy soldier. This feeling of inadequacy and fear permit saay access to the mind with the several tools of psychological operations, and make the enemy soldier vulnerable to appeals urging aurrender, malingering, or desertion. The anemy soldler's feeling of isolation and his recentlyity to our appeals are further aided through leaflets and broadcast measures which stress the nonular support of the aims of the guerrillas.

(b) The psychological "Isolation" campaign may be sunplemented by a more positive technique designed to alicit more readily observable reactions. If the Special Porces commander desires to Induce enemy soldiers to defect or desert, satisfying and realistic enals must be introduced to attract the target audience. The enemy soldier should be told why and how he should defect and given assurances concerning his safety and welcome by the querrilla force. When enemy soldiers are taken by the guerrillas, promises of safety and good treatment must be kept. Proof of good treatment is passed on to enemy units by photographing the soldier, having him sign leaflets, or even having him make loudsneaker appeals to his former comrades. If these techniques are unfassible, auxiliary personnel may inform enemy units by word of mouth of the wellbeing of defected or captured personnel. Obviously, the defection of an enemy soldier is important news

to his former colleagues, since it indicates to those remaining behind that a defector's astefy is assured. This fact can have a great psychological impact on the enemy and on the guerrillas themselves the enemy is made to feel that his own comrades, are wavering and do not support the enemy soals; while the guerrillas learn that the enemy is weakening and their own channess for success increasing.

(2) Civilian collaborators. Civilians in the operational area may be supporting a puppet form of government or otherwise collaborating with an enemy occupation force. Themes and appeals disseminated to this group vary accordingly, but the phychological objectives are the same as those for the enemy military. An isolation program designed to instill doubt and fear may be carried out and a positive political action program designed to elicit active support of the guerrillas also may be effected. If these programs fall, it may become necessary to take more aggressive action in the form of harsh treatment. Harsh treatment of key collaborators can weaken the collaborators' belief in the strength and power of their military forces. This approach, fraught with propagands dangers, should be used only after all other appeal means have failed. If used, they must be made to appear as though initiated and effected by the guerrillas to reduce the possibility of reprisals against civilians.

#### b. Civilian Population.

(1) No guerrilla movement can succeed without a majority of the population being favorably inclined toward it. Often, however, in the initial stage of hostilities, the population, because of fear or uncertainty about the aims of the movement, may be neutral or opposed to the querrillas. This is understandable because the population is caught between the demands and controls of the enemy force and those of the guerrillas. In this instance, the main objective of psychological operations in guerrilla warfare is to persuade the target group that the operrillas are fighting for the welfare and goals of the population, that these goals are attainable and that the United States in supporting the querrilla force is press. ing for the same political and social goals. Psychological programs aimed at this target audience stress appeals designed to induce the population to support and obey

the guerrillas in achieving recognized common objectives.

(2) By their presence in the operational area, special forces personnel are able to gather exploitable information on the immediate situation and on the attitudes and behavior of the local nonulation. The guerrilla force and its supporting elements are a valuable storehouse of information which can be used to strengthen osychological operations plans directed at civilian and enemy target audiences. Armed with this information, the special forces commander can then request support from the theater psychological operations officer to assist in carry-Inc. out a predetermined and coordinated psychological program. This support may take the form of dropping newspapers and other semi-official media to the populstion, supplying the guerrillas with material to produce printed matter and providing the special forces commander with additional advice and techniques to conduct a detailed and integrated psychological program to supplement the guerrilla operation.

c. Goervillas and the Auxiliaries. The third major target and near to be considered by the special forces commander comprises the portrillas, the sacelliaries, and those underground elements to the consideration of the consideration of the consideration of the state in third States supports the general objectives of the guerral movement. But, as the representative of the United States theater commander, the special forces detachment commander must insure that specific goals for the guerrillos and its apport elements are virialrepreted and reemphasization continuity

#### 151. Types of Psychological Warfare Operations in Guerrilla Warfare Operational Areas

a. Action operations. Action research as at these operations and action of the control of the

sctions initiated primarily for psychological reasons that can be taken by the special forces commandor are:

- Assisting the civilian population by distributing and administering medical supplies;
  - (2) The rescue and evacuation of key civilians supporting the guerrilla cause:
  - (3) Warning the civilian population of impending aircraft or missile attacks in the local area. These warnings imply guerrilla control over the operation and further increase the belief in the strength of the guerrilla force;
- (4) When area supremacy is achieved, encouraging and assisting the civilian population to resume their normal activities. This may involve use of the generaliss or auxillary units in assisting tha local population to repair buildings, build needed structures, harvest crops, reopen schools and churches, organize social activity groups, etc.:
- (5) The institution of honest and effective government in the
- These psychological programs must carry the full weight of the prestige and legality of the United States and its allies. This is demonstrated by having appropriate directives emanate from United States authorities at theater level or ligher. Joint directives issued by United States and indigenous guerulla leaders or a credible overermust-in-settle give added force to the action pro-
- grunt.

  (6) Meeling civilians face to-face. During those periods of operations before the apecial forces commander can actively usain the divilian population to resume a relatively normal life, the commander must reinforce written appeal of the commander must reinforce written appeal of the commander must reinforce with the post of the commander must reinforce with the post of the population that the guerrillas are supported by the United States and that both are working in the interests of the population. Members of the apecial force detachment participate in such meetings to establish full rapport with the population, thereby diminishing full rapport with the population, thereby diminishing meetings help fellowfill the queriellas and United States.
- personnel with the population.

  b. Printed Media. The leaflet, poster or bulletin is the most common and most effective type of printed material used by the

special forces commander and the guerrilias in the operational area. Small printing presess and other simple types of reproducing machines can be used to print leafest and news communiques. The technical problems associated with printing may be considerable and dissemination of the leafests difficult in those areas where the enemy is able to mantain firm control. In the initial stages of hestilities, when psychological operations are not the provide. Koron and the psychological operations are most programming forces and problems of the facilities to produce large

The techniques of leafed writing for unconventional operations are the same as those for conventional programs, Charrillas, aided by the special forces commander, can usually select themse which are more timely, more confide and more consistent than the special forces commander can augment the locally prepared programs by baving small newspapers dropped into the area to applement building small newspapers dropped into the area to applement building small newspapers dropped into the area to applement building small newspapers dropped into the area to applement building small newspapers dropped into the area to apple small propers and the small programs already undertaken. Was after sale toold be publicated as aspects of permanent national aims and policies and disseminated as official-locating insides. Leaflett carrying the official text of joint communiques signed by the thesitor commander of the communication of the communiques signed by the thesitor commander of the communication of the commu

appearance when issued to the target audience.

A Remor. Rumor can be an effective propaganda device, especially when employed to disseminate black propaganda. The appeal affects commander, using superilla and auxiliary information channels, can initiate rumor campaigns in the operational area, if the substant coalfa for them. Themes that the special forces commander would be refurrant to anaction as official information can be spread throught the medium of rumor. Although rumors can be spread through the medium of rumor and proper rumors included, this medium does have the six-man of the properties of the properties of the spread of the rumor. Since this device is also explaintable by the enemy, rumors which are detrimental to the guerrilla effort should be constructed by leafler of nachot fare medium, with selected

### 152. Psychological Operations to Support Demobilization

members of the civilian population.

Psychological operations are used to assist in the demobilization of a guerrilla force. They consist of programs using all media to explain to the guerrilla steps to be taken in the demobilization process. In addition, rehabilitation programs, sponsored by the United States or the national government concerned, are emisined to the guerrillas with emphasis on the guerrilla's role in the future plans for their country. In general, payehological operations aid in the orderly transition of the guerrilla force to more normal pursuits and prepare the civilian population for the return of guerrilla elements.

#### CHAPTER 10 DEMOBILIZATION

#### 153. General

When juncture between friendly conventional troops and the area command is completed, the ability of guerrilla forces to supnort military operations gradually diminishes. Units retained beyond their period of unefulness may become a liability and a notential source of trouble. Consideration is given to the demobilization of guerrilla contingents in sectors occupied by U.S. troops. The decision regarding the transfer of guerrilla forces and associated organizations to the national government concorned is one which must be resolved at the theater level. Problems of international relationships, attitudes of the civil population toward these forces, and vice versa, and the political, economic and social implications of such a transfer are a paramount consideration. In the event that no recognized national government exists, the decision to disband the forces, in part or in their entirety, likewise requires careful consideration. Disbanding of guerrilla forces when composed of elements foreign to the area may be extremely dangerous. In any case, special forces units may be involved in demobilization procedures. Measures to achieve adequate coordination between special forces, civil affairs (CA) and other appropriate military and political authorities are instituted to insure a disposition of guerrilla forces in harmony with the long-range political objectives of the United States in the area

### 154, Role of Sponsoring Powers

a. When a theater command has completed combat operations with a guerrilla force, it may release the force to the provisional government recognized by the United States.

A. Albough the responsibility for demobilization and utilization of guerrills forces belongs to the provisional government. In United States is responsible for restoring and maintaining public order, at far as possible, and may have to assume these obligasions temporarily until an effective administration has been estabtical.

#### 155. Plannina

- a. Initiation of Plans. Long-range planning for the eventual disposition of the guerrilla force commences at theater level as soon as these forces have been organized. Planning is continuous and is revised concurrently with operations to reflect the existing political and military situation. Appropriate instructions are included in theater civil affairs plans, Decisions affecting the eventual disposition of U.S. sponsored guerrilla and associated forces are made at the highest political and military levels in the theater.
- b. Civil Affairz Role, Demobilization instructions are written into CA annexes to theater plans. Also, CA teams may be provided to assist in demobilization procedures, particularly when no suitable provisional government exists to assume control. CA personnel are normally attached to special forces detachments prior to release of former guerrillas to CA authority in order to maintain adequate linison throughout the transition and demobilization period
- c. Special Forces Role. Commandars of special forces units that have been aponsoring guerrilla units and commanders of CA elements that are assuming responsibility establish liaison to assure turnover without loss of control or influence. SF commenders provide CA commanders with the following:
  - (1) All available lists of guerrillas, their supporters and other key inhabitants, together with any knowledge as to their political attitudes, their leadership or administrative potential, and other information that might be helpful in operations subsequent to the UW phase.
  - (2) Area studies and intelligence not already available to CA clements

#### 156. Demobilization Courses of Action

- a. Demobilization by U.S. forces may take any one or a combination of the following courses:
  - (1) The guerrilla force, with all arms and equipment, may be released to the recognited government
  - (2) The guerrilla force, minus U.S. supplied arms and equipment, may be released to the recognized government.
  - (3) The guerrilla force may be demobilized and relocated by the U.S.
  - b. Demobilization is planned and conducted so sy to include the
- following: (1) Assembly of the guerrilla force.

- (2) Completion of administrative records.
- (3) Settlement of pay, allowances, and benefits.
- (4) Settlement of claims.
- (5) Awarding of decorations.
- (6) Collection of arms and comment .
- (7) Care of sick and wounded.
- (8) Discharge.
- (9) Provision for the rehabilitation and employment of discharged guerrillas. Prevention of bandit or antigovernment hands forming from querrilla elements.

#### 157. Assembly of the Guerrilla Force

- a. The guerrilla force la eathered by units into assembly areas. All records and equipment are brought with the units. Hospitals and convalescent camps are centrally located. Training programs are conducted to occupy and reorient the men.
- b. The guerrilla force, during demobilization, may represent a nowerful political element in the liberated area. Support from its members for various causes can be sought by factions both within and outside the guerrilla forces. In the interest of orderly demobilization, political activity by or among the guerrillas is closely supervised and movement of the guerrillas is controlled to prevent desertions and absence without leave.

#### 158. Completion of Administrative Records

All elements of the guerrilla force complete the administrative records of their units. Certificates are prepared to cover records that have been lost or destroyed. Complete payrolls are prepared and are reconciled with authorized unit strength figures. Arms and equipment are inventoried and accountability is established.

#### 159. Settlement of Pay. Allowances and Banefits

Members of the force are paid after previous partial payments have been deducted. Authorized benefits are paid to legal survivors of men who have died or were killed in action

#### 160 Settlement of Claims

Administrative delay in the settlement of claims arising from the activities of resistance forces is a notential source of ill will and often results in injustice. The method of settlement outlined below eliminates the need for an elaborate claims service by a headquarters which may be required to act without adequate information. It also makes possible the prompt payment of claims and minimizes the possibility of fraud.

- a. A fixed sum is credited to the recognised local government for settlement of authorized obligations incurred by generalized forces prior to their demobilization. Within that sum and prior to an announced future date, claims may be approved and certified to CA; the CA commander, after reviewing available records authorizes payment. The above procedure does not apply in the case of claims rande arount the United States.
- b. Claims teams are set up within each guerrilla unit having authority to issue receipts or otherwise incur financial obligation. Disbursing officers are attached to each claims team. Notices are published in the area of operations announcing that claims teams will be present on specified dates to receive and nay claims.
- c. The claims team establishes an office in the area and brings with it the records pertaining to receipt and expenditures. Receipts are verified and approved by the guerrilia members of the town and presented to the disburgionfier who makes immediate payment to the claimant from funds credited to the unit. Chiam for services or damages not covered by receipts, if they are below a specified amount, are processed by the claima team based to the damage and covered by the claims team based to the damage and covered to the damage and covered to the damage and the covered to the damage.

#### 161. Awards and Decorations

Prompt action is taken on recommendations for decorations and awards for deserving guerrillas and other resistance members. The awards are made at local ceremonics estended, when practical, by the guerrilla troops, the civilian population, highranking officers of the conventional forces and officials of the provisional coverment as soon after an question as novelible.

#### 162. Collection of Arms and Equipment

- a. If arms and equipment are to be collected, they are turned in by the guerrillas before the settlement of pay, ellowances to be noticed to the settlement of pay, ellowances be benofits. Care is taken that weapons are not hidden for later and unlawful use. Public amouncement is made that weapons must be turned in and that, after a specified date, unforessed possession of veapons or military equipment will be unlawful.
- b. In the event that the guerrilla force, with srms and equipment, is to be turned over to a recognized national government, its phase is smitted. Inventories of arms and equipment in hands of the guerrillas are conducted jointly by representatives of the local national government on U.S. forces.

#### 163 Care of Side and Wounded

Guerrilla hospitals are kept in operation until the patients can be taken over by military hospitals or by civilian matitutions. Every effort is made to insure that wounded and sick guerrilla soldiers are given necessary care. Permanenty disabled guerrillass may be granted pecusions by the recognized govornment.

#### 164 Discharge

In the event that a person sworn in as a member of a gereritia force is to pass from control of the special forces detachment, that person is given a discharge and testimonial of his sorvices. The discharge provisions spolicable to military personnel will be used as a guide. Current Department of Army forms appropriately modified may be used.

#### 165. Rehabilitation and Employment of Discharged Guerrillas

a. Suitable measures are taken to assist discharged guarrillas in assuming their places in civilian itle. Some may be given employment by the conventional forces or by the newly constituted government. Individuals or entire units may be incorporated into the police or armed forces of the new government. Where features the production of the policy of the production of the policy of the production of the policy of the production of the pro

b. Perhaps the greatest danger in any demobilization program is the possibility that former guerrillas will resort to dissidence. factional quarrels or even to banditry. Others may take advantage of the prevalent unstable conditions to organize quasi-military or political groups which will conflict with the provisional government or U.S. authorities. It is vital, therefore, that demobilization procedures be executed expeditionally and with foresight. Procedures which are instituted will be an outgrowth of deliberations on a high level by military and political authorities. In the implementation of directives, maximum coordination between special forces. CA and other appropriate elements is necessary. To preclude troublesome situations from arising, tight control measures should be instituted and persons suspected of favoring action bostile to established authority are kent under survoillance Every effort is made to foster acceptance on their part of peaceful means to bring about a restoration of the governmental strueture and assimilate the readjustments in society which accompany a cessation of wartime pursuits. Psychological operations can be of considerable assistance in these activities.

#### 166. Auxiliaries and the Underground

Demobilization procedures usually have fittle effect upon the auxiliaries and the underground. Where possible, the area command furnishes names of known active underground and suxiliary personnel to the new government. It can be anticipated that these personnel will receive less in the way of actual benefits that the guerrillas but they should receive some public recognition for their services.

## APPENDIX 1

1. General	
JCS PUB 1	Dictionary of United States Military Terms for Joint Usage.
AR 220-50	Regiments, General Provisions
AR 320-5	Dictionary of United States Army Terms
AR 820-50	Authorized Abbreviations and Brevity Codes
FM 21-5	Military Training
FM 21-6	Techniques of Military Instruction
FM 21-30	Military Symbols
FM 21-50	Ranger Training
FM 21-75	Combat Training of the Individual Soldier and Patrolling.
FM 21-76	Survival
FM 21-77	Evasion and Escape
FM 21-77A	Evasion and Escape(U)
FM 21-150	Hand-to-Hand Combat
FM 31-21A	Guerrilla Warfare and Special Forces Operations (U).
FM 31-30	Jungle Operations
FM 31-40	Tactical Cover and Deception(U)
FM 81-70	Basic Cold Weather Manual
FM 31-71	Northern Operations
FM 33-5	Psychological Warfare Operations
FM 100-1	Field Service Regulations, Doctrinal Guid- ance(U)
FM 100-5	Field Service Regulations, Operations
FM 101-5	Staff Officers' Field Manual; Staff Organiza- tion and Procedure
FM 101-10	Staff Officers' Field Manual; Organization, Technical and Logistical Data, Part I.
DA Pam 108-1	Index of Army Motion Pictures, Film Strips,

Slides and Phono-Recordings.

	DA Pam 310-	- Military Publications Indexes (as applicable)	TM 11-296	Radio Set, AN/PRC-6
	series		TM 11-612	Radio Setz, AN/PRC-8, AN/PRC-8A, AN/
	NWP 43	Evasion and Escape(U)		PRC-9, AN/PRC-9A and AN/PRC-10, AN/PRC-10A, and AN/PRC-28
2.	Demolitions a		TM 11-666	Antennas and Radio Propagation
	FM 5-25	Explosives and Demolitions	TM 11-486-6	Electrical Communication Systems Engineer-
	FM 5-31	Use and Installation of Boobytraps		ing, Radio.
	FM 5-34	Engineer Field Data	TM 11-5122	Direct Current Generator, G-43/G
	FM 9-40	Explosive Ordnance Reconnaissance and	TM 32-220	Basic Cryptography (U)
		Disposal	ACP 121	Communication Instructions, General
	FM 20-32	Land Mine Warfare	ACP 122	Communication Instructions, Security
	FM 31-10	Barriers and Denial Operations	ACP 124	Communication Instructions, Radio Telegraph
	SM 9-5-1376	FSC Group 13: Ammunition and Explosives; Class 1375: Explosives, Solid Propellants, and Explosive Devices	ACP 131	Communication Instructions, Operating Sig- nals
	TM 5-228	Foreign Mine Warfare Equipment	5. Medicine	
	TM 9-1910	Military Explosives	FM 8-10	Medical Service, Theater of Operations
	TM 9-1940	Land Mines	FM 8-85	Transportation of the Sick and Wounded
	TM 9-1946	Demolition Materials	FM 8-50	Bandaging and Splinting
			FM 21-10	Military Sanitation
Э,	Weapons		FM 21-11	First Aid for Soldlers
	FM 23-5	U.S. Riffs, Caliber ,30 M1	TM 8-230	Medical Corpuman and Medical Specialist
	FM 23-7	Carbine, Caliber .30 M1, M1A1, M2, M3		
	FM 23-15	Browning Automatic Rifle, Caliber 30 M1918A2	6. Air and Ampl a. Air Operation	hibious Operations
	FM 23-25	Bayonet		Force/Army Publications.
	FM 23-30	Grenades and Pyrotechnics		RC TT 110-101-1 (TACM 55-2) Joint Air-
	FM 23-32	3.5-inch Rocket Launcher	berne C	operations.
	FM 23-35	Pistols and Revolvers	USAFE	Supplement to USCONARC TT 110-101-1
	FM 23-41	Submachine Guns, Caliber ,45, M3 and M3A1	(TACM	[ 55-2)
	FM 23-55	Browning Machineguns, Caliber ,30	(2) Air Force	Publications.
		M1917A1, M1919A4, M1919A4E1, M1919A6, and M37	TACM 55	-13 TAC Standardization Manual, Troop Car- reraft.
	FM 23-85	60-mm Mortar, M19	UTS 120-	4 Troop Carrier Units (Medium) (Assault)
	FM 23-90	81-mm Mortar and M29	(3) Air Natio	mal Guard Publications.
			CONAC	Aircrew Training Handbook 200-4, Air Na-
4.	Cammunicatio			Suard, Troop Carrier Units, Medium, SA-16,
		Signal Orders, Records, and Reports	Part 2.	
	FM 24-18	Field Radio Techniques	(4) Naval Pu	blications.
	TM 11-263	Radio Set, AN/GRC-9, AN/GRC-9A, AN/ GRC-9X, AN/GRC-9Y, AN/GRC-9AX, AN/GRC-87, and AN/VRC-84		Helicopter Operations (U)  -6 Helicopter Operations
		ALLY ONLY WIS MANY ALLY ARE THE		

DA Pam 310- Military Publications Indexes (as applicable)

TM 11-296 Radio Sct, AN/PRC-6

	(5)	Army Pu	bliss tions	FM 110-101	Intelligence Joint Landing Force Manual
	(0)		1-500 Air Delivery of Supplies and Equipment:		Intelligence Collection Guide; Identification of SMD
		DA Logia 1959.	tics Directive No. 163-700 (U), dated 1 June		Individual Training in Collecting and Report- ing Military Information
			0 Army Pathfinder Operations, USAIS	DA Pam 30-26	A Guide to the Collection of Technical Intelli-
		sphibious (		n. n	getice
	(1)		ding Force Manuals.	DA Pam 36-	Intelligence Collection Guide, Telecommunica- tions
			(FM 110-115) Amphibious Reconnaissance	100	tions
	(2)		orps Landing Force Manuals.		
		LFM-1	Training		
		LFM-2	Terrain, Hydrography and Weather		
		LFM-4	Ship to Shore Movement		
		LFM-19	Special Landing Operations (U)		
	(3)		rfare and Warfare Information Publications.		
		NWIP 1-	Missions and Capabilities of US Navy Ships and Aircraft(U).		
		NWP 22	Amphibious Operations		
		NWIP 22	<ul> <li>Underwater Demolition Teams in Amphibious Operations</li> </ul>		
		NWIP 22	-6 Ship to Shore Movement(U)		
		NWP 23	Submarine Operations (U)		
		NWP 37	Search and Rescue		
7.	Intel	ligence an	d Security		
	AR	380-5	Safeguarding Defense Information		
	AR	380-8	Security Classification—Special Forces Activities.		
	AR	381-25	Army Intelligence Collection Instructions		
	AR	381-205	Procedures Facilitating Intelligence Exploita- tion of Captured Enemy Personnel		
	FM	19-40	Handling Prisoners of War		
	FМ	30-5	Combat Intelligence		
	FM	30-7	Combat Intelligence-Battle Group, Combat Command and Smaller Units		
	FM	30-9	Military Intelligence Battalion, Field Army		
	FM	30-15	Intelligence Interrogation(U)		
	FM	80-16	Technical Intelligence (U)		
		30-19	Order of Battle Intelligence		
		80-28	Armed Forces Censorship (Army)		

# APPENDIX II CATALOGUE SUPPLY SYSTEM

#### 1. General

a. This appendix is a guide for special forces commanders and staffs in the planning and preparation of a catalogue supply system. In addition to the estalogue, it provides information relative to packaging, rigging, and requesting procedures.

- b. The catalogus supply system: (1) Utilizes a brevity code in which a single item or several
- associated items are identified by a code word.
- (2) Comprises both packages of associated individual items and units comprising several packages. This combination permits the user maximum flexibility in choice of supplies consistent with transmission security.
- (3) Is based upon the guerrilla organization described in current DA doctrine.
- c. The catalogue supply system shown in this appendix is a sample only. Special forces group commanders should not hesitate to modify the basic list to conform to varying operational conditions, equipment changes, and differences in signal cryptographic systems. The catalogue provided to the operational detachment should be simplified and reproduced in ministance. Laminated cards or Simm film rolls are accessed.

#### 2. Packaging and Rigging

a. The packaging system is based on man-portable packages weighing approximately 50 pounds. This facilitates the removal of supplies from a reception site by carrying perties if other transportation is not svalishle to handle delivery containers intact. For a manageable lead, the man-portable package is equipped with carrying straps or mounted on a packboard. Each package is waterproof to permit open storage.

b. The man-portable package is suitable for use in the present aerial delivery containers as well as those now under development. This type of package permuts the present containers to be adapted for delivery by any means the supporting agencies may make systlable. c, Weights used are approximate and are computed without packaging material and with the items stripped of shipping containers to their inside weatherproof covering, where applicable.

d. Separate clothing peckages for special forces personnel are emitted. In general, special forces personnel draw clothing from supplies issued for guerrila use. In the event that separate special clothing rackages are required for special forces personnel.

these may be added to the catalogue in the theater of operations.

e. The efficiency of the catalogue supply system is increased

by use of the following procedures;

(1) Packing, with all equipment, instructional material
which is printed in the appropriate language. Such

- material is simply written, confined to essentials, and makes the maximum use of graphics,
- (2) Inclusion of an inventory list in each delivery container to aid in identification of lost or damaged material.
  - (3) Maximum use of reusable items for packaging material, Examples are clothing and blankets as padding and ponchos as waterproofing.
  - (4) Inclusion of morals and barter items which may be used to promote good will with the indigenous population or for the procurement of supplies and services.
  - (5) Marking each Individual bundle with luminous tape or paint so that the contents are readily identified without opening the nackage.

f. The preparation of equipment for the various sized units is the responsibility of the special forces operational base. The number of delivery containers is determined by the delivery means available. The 50-pound package is utilized to the maxnum in the properation of the individual delivery containers.

#### 3. Request Procedure

a. The code used in the catalogue supply system is a type code only and should be changed and classified when used operationally. The coding system is not secure by itself, but will reduce message length when a variety of supplies are ordered. For its example, each general type of supply is assigned letter designations.

Code Designations

HI -Medical \_\_\_\_\_\_INDIA ALPHA through LIMA ZULU

IV -Weapons/Ammunition ...MIKE ALPHA through PAPA ZULU

	Spetima	OTTEN D		HA through TANGO			١		Unit date
		ZULU		-	Curle	Dalt designation	U-H W	Pin. pings	Grotents
VII —Spe	educe unreadable s	ZULU X-RAY garbles	ALPH.	PHA through WHISKEY A through ZULU ZULU prefering supplies, use pen are followed by a	CHARLIE	Chemical Grenade No. 8 (18 rds).	34 lbs	1	Sixteen grenades, smoke, colored, M18 (Green, red, violet and yallow) packed in individual containers.
these item numbered ing and e	n, the unit or pack item may be orde quipment for 40 m	nge can ered sep en is re	he ore arately equires	package or unit. For lered complete, or any r. For example cloth- l. Determine the boot	ALPHA	Chemical Grenade No. 4 (15 rds),	35 The	1	Sixteen grenades, hand, tear, CS, M7A1 packed in individual contain- ers.
ing boot a	izes are desired: T	en pair	aize 8	ssume that the follow- ½W, six pair size 9M,	ALPHA ECHO	Detector kits (8).	43 (bu	1	Eight detactor kits, chem- jcal agent, M18.
pair size message w	10W, five pair siz rould read:	æ 10½h	d, fou	nix pair size 10M, two r pair size 11M. The TEN SIZE EIGHT PT	ALPHA FOXTROT	Food Testing Xite (24).	45 lbs	1	Twenty-four food testing and acreening kits, chemical agents, ABC- M3.
8	SIZE NINE PT FT NOVEMBER SIX :	VE NOV	VEMB EN M	INE MIKE THREE ER FOUR SIZE TEN IKE TWO SIZE TEN	ALPHA GOLP	Leather Dressing (96).	48 lbs	1	Ninety-six cans leather dressing, vesicant gas resistant, M2.
8	SIZE ELEVEN MI	KE.		Prive Mike Four	ALPHA	Protection & Treatment Set (70).	60 lbs	1	Seventy protection and treatment sets, chemi- cal warfare agents,
quest wou e. Items	ld read—TWO ZEI	RO QUE t may be	BEC	ed separately if neces-	ALPHA	Water testing Kita (24).	60 Ibs	1	M&A1.  Twenty-four water test- ing kits chemical agents, AN-M2.
d. For	items not listed, o	rder by	name	in sufficient detail to SOLINE LANTERNS.	ALPRA JULIET	DANC Unit (1).	69 1bs	1	DANC solution unit, 6 gallon M4.
					ALPHA KILO	Decontaminating Agent (1).	81 lbs	1	Decontaminating Agent, STB.
	Section		EMICA	Unit date	ALPHA MIKE	Protective Mask (10).	64 lbs	1	Ten masks, protective, field, M17.
Cude ALPHA ALPHA	Unit designation Chemical Grenade No. 1	Unit wt 46 lbs	Mai. plage	Sixtoen greendes, hand, smoke WP, M15 pack-	ALPHA NOVEMBER	Impregnating Set (1).	67 Ibe	1	1. Impregneting set, elothing, field M3 (55 lbs).
	(16 rds),			ed in individual con- tainers.					2. Kit, testing, impreg- nite in clothing, M1 (2 lbs).

ALPHA

OSCAR

Napalm

42 De

Eight cens chemical arent thickener 54 lb

ean.

Code Designators

I Sixteen grenades, hand, incendiary, (TH) AN, M14 packed in individual containers.

ALPHA

BRAVO

Chenucal

(16 rds).

Grenade No. 2

47 Ibe

	Section II. DEM	OUTIO	NS A	ND MINES		Unit description	Units	No.	Dalit data
	Paris.	Unit		Unit date				28as	Contents
CHO ALPHA	Describes  Describes  No. 1	50 lbs	No. phys	Contents 20 blocks, demolition, MSA1 45% lb comm	ECHO HOTEL				6 Four detonators, con cussion type E M1. (4 bexes-11 lbs pa box).
	(20 Blocks).			C-4).	ЕСНО	Fuse (\$7,000 ft)	45 lbq	1	27,000 ft fuse, blastin
ECHO BRAVO	No. 2 (2 samenhiles),	44 lbs	1	Two assemblies, demoli- tion M37 (3½ lb comp C-4) it blocks per as- sembly,	INDIA	Note 1			time, 100 ft, package packed 30 package per metal can cans-45 (be).
CHARLE	Demolitions No. 3 (45 blocks).	45 Da	,	45 blocks, demolities, (1 lb TNT).	ECHO JULIET	Puse Igniters	46 lbs	1	225 ignoters, blastin fuse weatherproof M packed 5 per hox (+ hoxes-45 lbs).
ECHO DELTA	Detenating Cord (#000 ft), Note 1	43 The	1	6000 ft cord, detenating, 1000 ft per speel (6 specis-42 lbs).	FOXTROT ALPHA	Priming Meterial No. 1.	47 Ibs	1	1, 250 caps, blasting special type II J PETN packed 50 pc box (5 boxes-5 lbs).
ECRO	Detonators (150),	45 lbs	1	150 detonators, friction, 8 second delay M2 and 15 second delay M1 packed 10 per box (15					2. 6000 ft cord, detors ing 1000 ft per spo (6 specks-42 lbs),
ECRO FOXTROT	Firing Device No. 1 (200).	40 lbe	1	boxee-46 lbe).  300 faring devices, set, demahlton, delay type, 81 packed 10 per box, consisting of—  1. Two 15-intente delay,  2. Three 2-b-near delay,  3. Three 15-b-near delay,  4. One 11%-b-near delay,  5. One 11%-b-near delay,  (10 boxee-40 lbe).	FOXTROT BRAYO	Priming Material No. 2.	48 Ibu	1	1. 300 caps. blanting appellal, non-sleet type I J1 PETT packed 80 per cs (10 cans-5 lbs). 2. 6000 ft oord, detorn ing, 1000 ft per spo lbs). 3. 8000 ft fuze, blantin time, 100 ft package yacked 80 package per zocial can cans—15 lbs).
ECHO IOTEL	Firing Device No. 2 (118).	44 Ibu	1	IIE firing devices, do- molition, mixed, packed 29 per hox consisting of  I. Five pressure type Mi.Al.  2. Five release type M5.  3. Five pull friction type M2.  4. Five pull release type M2.  5. Five pull type M3.	FOXTEOT CHARLIE	Non-electric Demolition Unit No. 1. Note 2	65 1be	1	1. One assembly, demoltion, M37 (22 lbs). 2. 10 blocks, demoltics in TNT (10 lbs). 3. 50 caps, non-sheet (% lb). 4. 1000 ft cord, detons ing (7 lbs). 6. Two crumpers, eaph. 5. 25 destructors, expl. sive universal, M packed 5 per box (boxes-9% lbs).

CHARLIE			8.	time (1 can-6 lbs).  15 igniters, Maxing, fuse M2 packed 5 per box (3 hoxed-3 lbe).  1 roll insulation tape, electrical (1 lb).	FOXTROT	Demolition Unit No. 2.	740 16	14	ton unit No. 1.     250 caps, blasting, spacial, electric Type II J2 PETN packed 50 per box.     One detonating cord
FOXTROT DELTA	Non-electric Demolition Unit No. 2.	745 Hu		One non-electric de- melition unit No. L.					unit. 4. Twelve demolitions units No. 1.
	OM AN A		2	250 caps, blasting, special, non-electric Type I JI PETN packed 50 per can.	GOLF ALPHA	Arti-tank Mines No. 1. Nate 8	50 lbs	1	10 mmes, tight ATM7A2.
		1	4.	One detensing cord unit. One time fuse unit.	GOLP	Auti-tank Mines No. 2. Note 8	56 Iba	1	2 mines, AT, M19.
FOXTROT	Electric	93 lbs		Twelve demolition units No. 1.	GOLF CHARLIE	Anto-Personnel Mines, No. 1. Nate 2	40 lbs	1	128 mines, AP, M14.
ECHO	Demolitions Unit No. 1.	19 104	2.	50 caps, electric (1 lb). 1000 ft cord, detenat- ing (7 lbs).	GOLF DELTA	Anti-Personnel Mines, No. 2. Note 2	47 The	1	6 mines, AP, M16, bounding.
			- 1	500 ft cable, power electrical firing on reel RLSSB (86 lbs).	GOLF ECHO	Anti-Personnel Mines, No. 3. Note S	45 lbs	1	15 weapone, AP, M18, Claymore.
1			8.	One assembly, demoli- tion M37 (22 lbs). 10 blocks, demolition	5. Pener but	In two packages due to be soled in each package.	n.		
			6.	1 lb TNT (10 lbs).  25 destructors, explo- aive universal Min packed 5 per box (5 boxes-6% lbs).	the p	ry items stok da priming ackapre us desirud. r non-stur-dard Neum are n			nation and clobs cony be added to the theater of operations.
			7.	One gulvammeter, bisating (2 lbs).		Section	III. N	EDIC	AL
			8.	One machine, blast- ing, 10 cap capacity (5% ibs).	Code	Unit	Unit	No. Pkgs	Unit data Contents
				One pair pliers, line- man's (1'4 lbs). 200 ft wirs, electrical annunicator or reel (2'4 lbs).	INDIA ALPHA	Combat Aidman's Set.	48 Ibe	ı	Right surgical instru- ment and supply sets, individual (6 lbs) standard medical sup- ply set CS645-927- 4960, consisting of—

Unit data

Unit designation

FOXTROT

Ualt

No.

Unit data

7. 3000 ft fuzz, Masting,

Uwii Unit designation wi

Code

FOXTROT

	~··	Unit		Unit data		Uelt	ITell .	Unit data			
Code	Cyria éerigranties	Wit.	No.	Contrate	Gode	de la constante	wt	No.	Contenta		
INDIA ALPHA— Continued	Combat Aidrean's Set—Continued			One bottle of Acetyl- salicylis Aced tab- lets, USF bottle, 100 per bottle.     Five morphine im- jections, USP 16mg (¼ gr) pkg.     One tube of Tectra- caine Ophthalmic obtiness ¼ on tube.	INDIA ALPHA— Continued	Combat Aidman's Set—Continued			d. Two packages of blades No. 10, 6 per pack- 8ge. 8 Two packages of blades No. 11, 6 per pack- age. f. One probe. g. One pars con-		
				One package Benzal- honium Chloride Tineture.     Two bandages.					A. Suture mete- riel with needles.		
				h. Two hashpan, pursus § line. h. has hashpan, to he has hashpan, to he hashpan, to hashpan, to he hashpan, the hashpan, the hashpan, the hashpan, the hashpan of hashpan, the hashpan, the hashpan, the hashpan, the hashpan, the hashpan, the hashpan hashpan, the hashpan hashpan, the hashpan hashpan hashpan hashpan, the hashpan hashpa	INDIA BRAVO	Field Surgery Set Note I	50 lbs	1	1. Two bars, canvas, stranged, benefits, canvas, stranged, benefits, canvas, c		
				è. Two forceps.	İ				18. Two acistors, gen- eral surrical curved.		

7%".

	****	Unic	1	Unit data		The latest and the la	Unit		Volt date
Code	Unit designation	er er	No. page	Contents	Cole	Unit designation	- ULX	y y	Contents
INDIA BRAVO Continued	Field Surgery Set—Continued			14. Two sciences, gen- ers 1 sargleal, straight, 7'. Sterilization and	INDIA BRAVO— Continued	Field Surgery Set—Continued			29. Two spools of su- ture, non-absorbable, surgical silk braid- ed, size on.
				Surgeof Proporation 15, Eight containers of detergont, surgical,					30. Two spools of su- ture, non-absorbable, surgical sitk braid- ed, size c.
			l	S car.					31. Two packages of suture, sbeerksbie,
				<ol> <li>Two raners, mafety.</li> <li>Six peckages of blades, mafety rater, 5 per package.</li> <li>Six cakes of surgi- cal soap 4 of. cake.</li> </ol>					surgical, boils ble, plain sus coo, single s rmed, ½ circle needs, 12 per pack- age.
				19. Two brushes, scrub. 29. Two pairs of giores, engreed, size 7%.					<ol> <li>Two packages of suture, sheorbable, surgicel, boilable, plain size o, single</li> </ol>
				21. Two pairs of gloves, surgical, size 8. 22. One sterilizer, sur-					armed, % circle needle, 12 per pack- age.
				gical instrument, boiling type.					33. Two packages of suture, nonabsorb-
				<ol> <li>One heater, surgical dressing, sterilarer.</li> </ol>					able, surgical silk, single sumed, % cir- cle needle size con.
	1		ΙI	24. Four hand towels.			1 1		12 per package.
i				Sature Material 25. Two packages of					34. Two speeds of tanta- lum wire, size .028.
			ΙI	needles, suture, est- gut, Mayo.					Syringes and Needles
			l	26. Two packages of					<ol> <li>Two syringes, 2 cc, Lucr.</li> </ol>
				needles, suture, sur- geon's regular, % carcle, cutting edge,					<ol> <li>Two syringes, 10 cc, Lucy.</li> </ol>
	ì			size 2, 6 per pack-					<ol> <li>Two syrnnges, 30 cc, Lucr.</li> </ol>
				27. Two packages of needles, suture, reg- ular, % circle, cul-					<ol> <li>One box of needles, gauge 23, 12 per package.</li> </ol>
				ting edge, size 16, 6 per package.					<ol> <li>One hox of needles, gauge 20, 12 per package.</li> </ol>
				<ol> <li>Two specia of su- ture, non-absorbable, surgical silk braid- ed, size eco.</li> </ol>					40. One box of medica, gauge 17, 12 per package.

Tielt date

Hate date

- 1	Unit	Unit		Unit date		Unit	Unit		Unit date
Code	desgration	w:	No.	Contents	Code	designation	wt.	No. phys	Gootenta
NDIA RAVO— Continued	Field Surgery Set—Continued			Anertheria 41. Four bottles of Lide-	INDIA RRAVO— Centinued	Field Surgery SetContinued			<ol> <li>Two surgical dre ing, field, large.</li> </ol>
Continued				caine, 2%, 20 ec hottle.	Continued				59. Six surgical dre ing, field medium
				<ol> <li>Two bottles of Pre- caine Hydrochleride, 1%, 30 oc bottle.</li> </ol>					60. Foar packag petrolatum gause per package,
				43. Two ether masks.				1	61. One package, gar
				44. Pour cans of ether, % ib per can.					pad, 2 x 2", 199 package,
				<ol> <li>Four vials, 0.5 gm., Thiopental sodium.</li> </ol>					<ol> <li>One package, ge pad, 4 x 4", 200 package.</li> </ol>
-				46. Two tubes, petrola-				1	68. Two boxes, bands
				tum, 15 oz. 47. Two bottles, atro-			l	1	absorbent, adhes
-				pine, 25 ec.			i	1	100 per package
1				4f. Two airway, phar-			l		Drups and Reagent 64. Two bottles, en
				yngeal, Guedal, rub- ber, adult.					phrine, injection
				<ol> <li>One airway, phar- yagual, Guedal, rub- ber, thild.</li> </ol>					65. Six packages, m phina syrettes, mg., 6 per packs
				<ol> <li>Catheter, intratra- chesl, Magill, with rubber.</li> </ol>					66. Two bottles, ben kenium chloride or.
				Diagnostic Instruments					87. Two bottles, ben
			İ	<ol> <li>Four thermometers, elimical oral,</li> </ol>					thonium chlori 250 mg, 80 tab
				<ol> <li>One stethoscope, combination type.</li> </ol>					per bottle. 68. One can, ben
				<ol> <li>One otoscope, cythl- moscope set with batteries.</li> </ol>					69. Four tubes, baci cin opthalmie o
l				54. One blood pressure euff, anerod,			,		ment, % oz tube 70. Four tubes, te
				Bandages and Dressings					caune opthalmie o
		- 1		55. Twenty-four band-	1				71. Eight syrette, a
	1	Ī		ages, gauze, 3" x 6 yds, sternie.					pine injection, 2
				<ol> <li>Twelve bandages, mestics.</li> </ol>					Miscellaneous 72. Two tourniquet.
	1		i	57. Two rolls, cotton parified, 1 on.					pneumatic, 114"

	Umt	Unit		Unit data		Tiels	Flore		Datt dela
Code	designation	-	No. phys	Contrate	Vale	tiek despera	Unk	No.	Contract
INDIA BRAVO— Continued	Field Surgery Set—Continued			22. Two cratheter, see a better, see a better, see a better, relevant see a better relevant see a better relevant see a better relevant see a better relevant see a better relevant see a better relevant see a better relevant see a better relevant see a better relevant see a better relevant see a better relevant see a better relevant see a better relevant see a better relevant see a better relevant see a better relevant see a better relevant see a better relevant see a better relevant see a better relevant see a better relevant see a better relevant see a better relevant see a better relevant see a better relevant see a better relevant see a better relevant see a better relevant see a better relevant see a better relevant see a better relevant see a better relevant see a better relevant see a better relevant see a better relevant see a better relevant see a better relevant see a better relevant see a better relevant see a better relevant see a better relevant see a better relevant see a better relevant see a better relevant see a better relevant see a better relevant see a better relevant see a better relevant see a better relevant see a better relevant see a better relevant see a better relevant see a better relevant see a better relevant see a better relevant see a better relevant see a better relevant see a better relevant see a better relevant see a better relevant see a better relevant see a better relevant see a better relevant see a better relevant see a better relevant see a better relevant see a better relevant see a better relevant see a better relevant see a better relevant see a better relevant see a better relevant see a better relevant see a better relevant see a better relevant see a better relevant see a better relevant see a better relevant see a better relevant see a better relevant see a better relevant see a better relevant see a better relevant see a better relevant see a better relevant see a better relevant see a better relevant see a better relevant see a better relevant see a better relev	INDIA CHARLES CHARLES CHARLES CHARLES CHARLES CHARLES CHARLES CHARLES CHARLES CHARLES CHARLES CHARLES CHARLES CHARLES CHARLES CHARLES CHARLES CHARLES CHARLES CHARLES CHARLES CHARLES CHARLES CHARLES CHARLES CHARLES CHARLES CHARLES CHARLES CHARLES CHARLES CHARLES CHARLES CHARLES CHARLES CHARLES CHARLES CHARLES CHARLES CHARLES CHARLES CHARLES CHARLES CHARLES CHARLES CHARLES CHARLES CHARLES CHARLES CHARLES CHARLES CHARLES CHARLES CHARLES CHARLES CHARLES CHARLES CHARLES CHARLES CHARLES CHARLES CHARLES CHARLES CHARLES CHARLES CHARLES CHARLES CHARLES CHARLES CHARLES CHARLES CHARLES CHARLES CHARLES CHARLES CHARLES CHARLES CHARLES CHARLES CHARLES CHARLES CHARLES CHARLES CHARLES CHARLES CHARLES CHARLES CHARLES CHARLES CHARLES CHARLES CHARLES CHARLES CHARLES CHARLES CHARLES CHARLES CHARLES CHARLES CHARLES CHARLES CHARLES CHARLES CHARLES CHARLES CHARLES CHARLES CHARLES CHARLES CHARLES CHARLES CHARLES CHARLES CHARLES CHARLES CHARLES CHARLES CHARLES CHARLES CHARLES CHARLES CHARLES CHARLES CHARLES CHARLES CHARLES CHARLES CHARLES CHARLES CHARLES CHARLES CHARLES CHARLES CHARLES CHARLES CHARLES CHARLES CHARLES CHARLES CHARLES CHARLES CHARLES CHARLES CHARLES CHARLES CHARLES CHARLES CHARLES CHARLES CHARLES CHARLES CHARLES CHARLES CHARLES CHARLES CHARLES CHARLES CHARLES CHARLES CHARLES CHARLES CHARLES CHARLES CHARLES CHARLES CHARLES CHARLES CHARLES CHARLES CHARLES CHARLES CHARLES CHARLES CHARLES CHARLES CHARLES CHARLES CHARLES CHARLES CHARLES CHARLES CHARLES CHARLES CHARLES CHARLES CHARLES CHARLES CHARLES CHARLES CHARLES CHARLES CHARLES CHARLES CHARLES CHARLES CHARLES CHARLES CHARLES CHARLES CHARLES CHARLES CHARLES CHARLES CHARLES CHARLES CHARLES CHARLES CHARLES CHARLES CHARLES CHARLES CHARLES CHARLES CHARLES CHARLES CHARLES CHARLES CHARLES CHARLES CHARLES CHARLES CHARLES CHARLES CHARLES CHARLES CHARLES CHARLES CHARLES CHARLES CHARLES CHARLES CHARLES CHARLES CHARLES CHARLES CHARLES CHARLES CHARLES CHARLES CHARLES CHARLES CHARLES CHARLES CHARLES CHARLES CHARLES CHARLES CHARLES CHARLES CHARLES CHARLES CHARLES CHARLES CHARLES CHARLES	Field Sergery Set Supplement—Con- tinued			5. Pire parkages Practition silved: Practition silved: 1 or, 10 per peaks 1 or, 10 per peaks 1 or, 10 per peaks 1 or, 10 per peaks 1 or, 10 per peaks 1 or, 10 per peaks 1 or, 10 per peaks 1 or, 10 per peaks 1 or, 10 per peaks 1 or, 10 per peaks 1 or, 10 per peaks 1 or, 10 per peaks 1 or, 10 per peaks 1 or, 10 per peaks 1 or, 10 per peaks 1 or, 10 per peaks 1 or, 10 per peaks 1 or, 10 per peaks 1 or, 10 per peaks 1 or, 10 per peaks 1 or, 10 peaks 1 or, 10 peaks 1 or, 10 peaks 1 or, 10 peaks 1 or, 10 peaks 1 or, 10 peaks 1 or, 10 peaks 1 or, 10 peaks 1 or, 10 peaks 1 or, 10 peaks 1 or, 10 peaks 1 or, 10 peaks 1 or, 10 peaks 1 or, 10 peaks 1 or, 10 peaks 1 or, 10 peaks 1 or, 10 peaks 1 or, 10 peaks 1 or, 10 peaks 1 or, 10 peaks 1 or, 10 peaks 1 or, 10 peaks 1 or, 10 peaks 1 or, 10 peaks 1 or, 10 peaks 1 or, 10 peaks 1 or, 10 peaks 1 or, 10 peaks 1 or, 10 peaks 1 or, 10 peaks 1 or, 10 peaks 1 or, 10 peaks 1 or, 10 peaks 1 or, 10 peaks 1 or, 10 peaks 1 or, 10 peaks 1 or, 10 peaks 1 or, 10 peaks 1 or, 10 peaks 1 or, 10 peaks 1 or, 10 peaks 1 or, 10 peaks 1 or, 10 peaks 1 or, 10 peaks 1 or, 10 peaks 1 or, 10 peaks 1 or, 10 peaks 1 or, 10 peaks 1 or, 10 peaks 1 or, 10 peaks 1 or, 10 peaks 1 or, 10 peaks 1 or, 10 peaks 1 or, 10 peaks 1 or, 10 peaks 1 or, 10 peaks 1 or, 10 peaks 1 or, 10 peaks 1 or, 10 peaks 1 or, 10 peaks 1 or, 10 peaks 1 or, 10 peaks 1 or, 10 peaks 1 or, 10 peaks 1 or, 10 peaks 1 or, 10 peaks 1 or, 10 peaks 1 or, 10 peaks 1 or, 10 peaks 1 or, 10 peaks 1 or, 10 peaks 1 or, 10 peaks 1 or, 10 peaks 1 or, 10 peaks 1 or, 10 peaks 1 or, 10 peaks 1 or, 10 peaks 1 or, 10 peaks 1 or, 10 peaks 1 or, 10 peaks 1 or, 10 peaks 1 or, 10 peaks 1 or, 10 peaks 1 or, 10 peaks 1 or, 10 peaks 1 or, 10 peaks 1 or, 10 peaks 1 or, 10 peaks 1 or, 10 peaks 1 or, 10 peaks 1 or, 10 peaks 1 or, 10 peaks 1 or, 10 peaks 1 or, 10 peaks 1 or, 10 peaks 1 or, 10 peaks 1 or, 10 peaks 1 or, 10 peaks 1 or, 10 peaks 1 or, 10 peaks 1 or, 10 peaks 1 or, 10 peaks 1 or, 10 peaks 1 or, 10 peaks 1 or, 10 peaks 1 or, 10 peaks 1 or, 10 peaks 1 or,
INDIA	Field Surgery Set Supple- seent.	45 lbs	1	Standard models mayby and 604-927-4808.  1. One bag, wester proof, signal separate strap ET 87 4387.  2. Two better of Den- tran injection, 500  3. His parkages of Remphase injection USP 16 mgm (V.  Che better of Pen- cilla C tables USF, 26.000 wins, 300	INDIA DELTA	Motical Dis- pussery Set.	40 like ()	1	14. One speed of : hesits plants, sur call, 2°.  1. One bottle of Chi. phenorman enale (chlortrineton) 4 mg, table, 1000 p bottle.  1. One bottle of Ten prydrate 1 fb bottle.  2. One bottle of Ten prydrate 1 fb bottle.  3. One bottle of Ten prydrate 1 fb bottle.  4. One bottle of Ten prydrate 1 fb bottle.  5. One bottle of Ten prydrate 1 fb bottle.  5. One bottle of Al chief of Al Chief of Al Chief bottle of Al Chief bottle of Al Chief bottle.

	Their	Uen		Unit. data		Unit	Unit		Unit data
Code	Unit designation	- Will	No. pkgs	Contents	Code	designation	wi	No. 33.29	Contents
INDIA DELTA— Continued	Medical Dis- pensary Set— Continued			<ol> <li>Six bottler of Co- deine, ½ gr tablet, 100 per bottle.</li> <li>Six packages of</li> </ol>	INDIA DELTA— Continued	Medical Dis- pressry Set—Continued			19. One can of Methyl anlicylate (oil of wintergreen), 1 lb can.
				Morphine, syrette, 15 mg, 5 per pack- age. 7. One buttle of Acetyl-					20. Six bottles of Bis- muth subcarbonate, 5 gram tablet, 100 per bottle.
				salicylic and (aspi- rin), 5 gyain tablet, 1,000 per bettle.					21. One bottle of Opium, tineture, USP %, punt.
				<ol> <li>Sex bottles of Deca- vitamins, 100 per bottle.</li> </ol>					<ol> <li>One bottle of Cas- cara sagrada, tab- lets, 190 per bottle.</li> </ol>
				<ol> <li>Six bottles of Chle- roquin, 500 mg teb- let, 100 per bottle.</li> <li>Six bottles of Phone-</li> </ol>					23. Two boxes of alumi- num hydronide mag- nesium tricilicate tablets, 100 per box.
				barbital, 30 mg tab- let, 100 per bottle. 11. Six bottles of Tetra-					24. Two bottles of pro- pantheline bromide, 15 mg, 100 per bot- tle.
				cycline, 250 mg tab- let, 100 per hottle. 12. Six packages of pen- icillin, processe, 400,000 anit car-					25. Sixteen syrettes, Atropins injection, 2 mg.
				tridge, 10 per peck- age.					Mireellaneous 26. Four plastic bottles of Phuohex, 5 oz. 27. One cartridge sy-
				powder. 14. 12 tubes of Unde- cylenic acid cint-					ringe.  28. One package of gause sad, 4 x 4.
				ment, 2 or tube.  15. Two boxes of Baci- tracineconycin ant- ment, 16 or tube. 6					29. One stetheseops, combination type. 30, Two boxes of ab-
				per los.  16. Six tubes of Zine oxide, I os tube.					norbent-adhenve bandage (bandaid), 100 per box.
				17. One bottle of Gala- taine USP, 1 ib bot- tle fin powder					<ol> <li>One box of tengue depressors, 100 per box.</li> </ol>
				form).  18. Two bottles of Po- tantum permanga-					32. Four pencils, gra- phite, No. 2. 33. Two packages of en-
-		U		eate triblate, 5 graies, 105 per bettle.					relopes, drug dis- pensing, 100 per package.

	Date	D-M		Unit date	1	Train ferioration	Palt		Unit deta
Code	designation	-	No.	Combonia	GAL	designation	- W	No. Pkgs	Contents
INDIA DELTA— Continued	Medical Dis- pensary Set—Continued			34. One Book, record, ruled.	INDIA INDIA	Sergical Prep Set	45 lbs	1	Twelve cakes of soap, surgical, 4 s cake.
INDIA ECHO	Dental Unit	21 The	1	Three dental kits, emergency field (645-927- 8440).					2. 24 containers of d tergent, surgical, on container.     3. Six hand brushe
NDIA FOXTROT	Splint Set	26 the	1	Spital Set consists     One rell, spital     set sinceopie spitate, empty.     18 handages, manila.     Three strape, leg     trape, spitate, leg     trape, shamitum.     trape, shamitum,     trape, leg     trape, spitate mapper     trape, leg     trape spitat supports     trape spitat     trape spitat					arripical. 4. Two bowls, altun unn. 5. Six bestifas of Be and have been been been for been been been been filled. 7. Twelve pair of gloves, surgical, air 7%. 7. Twelve pair of gloves, surgical, gloves, surgical, gloves, surgical, gloves, surgical, ploves, ploves, gloves,
				A. Three splints, ware, ladder. i. Three rods, irri- gator supporting.					14. Six lap sheets, ama 16. Bix surgical draps awall.
				Two blankets.     Six dressings, field, medium.     Six dressings, field, large.	indla Julikt	Narcotica Unit	20 lbs	1	120 beres Morphi sulfate, 15 mg sy ette, 5 per box.     Six boxes of Nak phine hydrochlor infection. six n
NDIA KOLP	Water Purifica- tion Unit Note 2	23 the	1	300 bottles of water puri- fication tablets, indine, 50 per bottle.					box. 3. 24 bottles of Code; phosphate, 30 stablet, 100 per b
NDIA HOTEL	Insect Control Unit Note 2	25 lbs	1	Insect repellant, dectaya- tolusmide.					tle. 4. Six bottles of Mey ridine hydrochlori- small.

Code	Unit. designation	Unit wit	Unit data			Tiets	Velt	$\vdash$	Unit data	
		wt	Ma. mbum	Contents	Code	designation	w.	No. plays	1	Contesta
INDIA KILO	Lecal Assesthesia	25 lbs	1	Ten cans of Pre- cains, eartridge, 25 per can.     Two cartridge syr- inges.     Sn bottles of Lido- cains, 2%, 20 ec bottle.     Six syringes, 10 cc.	INDIA LJMA— Continued	Minor Burns Unit— Centinued			9.	Two boxes of elastic bandages, 3 m., 2 per box. One box of elastic bandages, 4 in., 2 per box. One jar of Nitrofurzaone, 1 ib jar. Six hand towels.
				4. SIX HYPOGES, 10 ec. 5. Three syranges, 20 cc. 6. Thres boxes of section, gauge \$25, 12 per loss. 7. Three boxes of section of the section of the section of the section of the section of the section of the section of section, gauge \$20, 12 per loss. 8. Two cana of alcohol, USF, 1 pist can. 9. Six plastic constalings of phisochex, 5 on containers.	INDIA MIXE	Major Buyns Unit	45 lbs	1	1. 2. 3. 4. 6.	Six banks towers.  Six units of a humin, 100 ec unit Mats 1.  Three units of De tran, 500 ec unit.  Four bottles of nor mal saline, 1000 is bottle.  Pour bottles of Destroes, 8%, 1000 is bottle.  Ten intravenous tu ing assemblies.  Zet packages of nod um chloridebles bousta mink 2 possas man herideble.
NDIA JMA	Minar Buzna Uni4	40 ibs	1	One package of cetton, rolled.     Twelve detergent, plastic container, ourgical.     Two aluminum						package. Twelve boxes of preside penterillin 400 000 units carried field type, 10 pbox.
				bowls.  3. 30 packages of pet- rolaton game packs, 12 per peckage.  4. Two packages of game pack, 2 x 2.  5. Two packages of					9.	Two cartridge syinges. Two Catheters, dwelling, French, size 16. Two Catheters, dwelling, French, size 18.
		į		gauze pade, 4 x 4.  6. Two bexes of hand- ages, gause, sterile, 3 in, twelve per box.  7. Two boxes of band- ages, game, sterile, 4 in, twelve per box.						One Fluid calculat for burns (non- standard). Six packages of Morphine injectio 15 psg, 6 per pa- age.

Code	Unit. Aprilgration	Unit	trat data			Unix	Date	Unit data		
			No.	Continue	- C	-	¥1	No. phys	Contents	
ENDIA MIKE— Continued	Major Huyan Unit— Continued			18. Six cannulus, tra- chestomy, nylon, size 3.	INDIA EOMEO— Continued	Fluids No. 2— Continued Intravenous			<ol> <li>One hox of Pota gium chloride 10 vial, gix per box.</li> </ol>	
NOVEMBER	Shock Set No. 1. Note 2	34 The	,	24 bottles of allounis, normal luman serves, 100 or bottle with in- jection assembly.	INDIA SIERRA	Intravenous Fluida No. 3.	25 Ph	1	Six bottles of sodio lactate, 1,000 ec b tle.     Eight intraveneus tubing assembles.	
INDIA DBCAR	Shoek Set No. 8.	24 No	1	12 hottles of Dertrain, 500 or hottle with in- jection namedity,	INDIA TANGO	Sterile Drenning Unit	26 ibs	1	Twelve dresungs, field, large.	
INDIA PAPA	Shock Set No. 2.	25 Du	1	Three hottles of normal salms, 1,000 or hottle.     Three hottles of Desirems to water, 5%, 1,000 or hottle.     Eight intravenses injection, assemblies.     One speed of adhesive tags, 3 in.     Two house of Lev-	india	Eaniage Unit	22 lhs	1	2. 33 dressings, fiel medium. 3. 36 dressings, fiel small. 4. Two boxes of han age, game, 3 in., per box. 5. Two boxes of bun age, game, 4 in., per box.  1. Six packages of	
				arterenel ampule, 12 per hox. 5. Two vials Epinophrine 2:1000 30 or vial.	UNIFORM				gazze pads 2 x 2 2. Four packages gar pads 4 x 4 m. 3. Six packages bur ages, absorbest, besive (bandaid)	
SORBEC SUDIA	Intravenous Fluids No. 1.	ži Ne	1	Four bottles of Dextrose is water \$%, 1000 or bottle.     Two bottles of Dextrose in water 10%, 100 or bottle.     One speed of mills.					100 per package.  d. Six specia of adiaive tape, 3 in.  5. 12 packages of com, sterile, 1 expackage.	
				aive tape, 3 in.  6. Eight intravenous tubing assemblies.					6. Two boars of rol gause, 2 in., 12 p box. 7. Two boxes of rol	
NDIA OMEO	Intravenous Fluida No. 3.	25 Dag	1	Six bettles of normal sation, 1,000 or bettle.     Right intravenous taking assemblies.     One speet of atheory tage, 3 in.					gause, 3 in., 12 p box.  8. Two boxes of rol gause, 4 in., 12 p box.  9. Two boxes of must bundage, 24 per b	

Code	Unit designation	Wate		Walt date.			Dain	Unid	
		wit	No. phys	Qualente	Orda	tiek designation		No. gkgs	
INDIA VICTOR	Elasto Bandage Unit	25 the	1	One box of band- ages, estion, clastic 2 m., 12 per box.     Two boxes of band- ages, cotton, clastic 3 in., 12 per box.     Four boxes of band-	DIDIA ZULU— Continued	Orthopedic Cast Set No. 1— Centinued			
				5. Four course of tenderages, entium, elastic 4 m., 12 per box. 4. One box of bundares, cutton, elastic 6 in., 12 per box. 5. Two spools of adhenive tape, 3 in.	JULAET ALPHA	Orthopedic Cast No. 2.	50 lbs	1	
INDIA WHISKEY INDIA	Litter Set	46 lbs	1	Two litters, folding.     Two blankets.     One litter, rigid.					
XRAY	Set		-	mountain. 2. Three Markets.	JULIET RRAVO	Rye, Ear, Nose, Throat Set.	25 fbe	1	
INDIA YANKEB	Blanket Set	50 lbs	1	Ten blankets.	BBAVO	Inches and			
INDIA ZULU	Orthopedic Cast Set No. 1.	50 the	1	<ol> <li>One reli stockinet,</li> <li>In. x 25 pds.</li> <li>One reli stockinet,</li> </ol>					
				4 in. x 25 yds.  3. One roll stockinet, 6 in. x 12 yds. 4. One roll bandage.	i				
				felt, I in. roll,  ii. One roll bandage, felt, 4 in. roll.  6. One roll bandage.					
				felt, 6 in. roll.  7. Two buxes of hand- ages, evition, plaster impregnated 3 in.,	er u.,				
				<ol> <li>per hox.</li> <li>One bux bandages, cetton, planter im-</li> </ol>					
				pregnated, 6 in., 12 per bex.					
				<ol> <li>Six heels, urthopedie cast.</li> </ol>	1				

	Unit. Amignetica	Unit	Unit data			Unit	Unit	Unit data		
Code			No. phys	CHARLE	Conde	designations	- W	Mo. plan	Contants	
JULIET BRAVO— Continued	Eye, Ear, Nose, Threat Seb— Continued			11. Two hotties Terpin hybrate, I Zo hottle. 12. One hottle Boris and, I Zo hottle. 13. Six tubes Pulyanizim Ji Bacsirnaria. Nassayeria ophthal-mic onstraent, No on tube. 14. Three tubes continued, No on tube. 15. One mirror, larga-	JULIES CHARLES— Contrassed	Skin Disease Unit—Con- tinued			12. Yawlwe tothen of hydrocortisons non-take outsinesses, 16 on table.  13. Six tubes of benuess beaachberde, 1% einteness, 66 gm inbe.  14. One hottle calamins, DJRP, 1 3b bettle.  15. One can methylassificytate (sil of wintergrees) 1 1b can.	
JULIET CHARLIR	Rifu Disease Unit	26 lbs		goal.  1. 24 tubes underplanic acid ointness, 2 oz tube.  2. Twelve came of foot powder.  2. Three boxes of bacttracis-somptin ointness, 4s oz tube.	PULITA	Depressant Stanslatte Unit.	20 lbs	1	24 bettien phenobar- batal, 30 mg tablets, 100 per bottle.     Two bottles secohar- bital, 100 mg cap- sake, 500 per bottle.     Two bottles mepro- bamate, 400 mg tab- let, 500 per bette.	
				6 per lox.  4. Potz tubus of dibucalne electment, 1 on tube.  5. One far of wool fat.  1 b jar.  6. One can of petrols-					4. Twelve hottles of dephenhydramine hydrochkoride (Benadzyl) 50 mg capsule, 100 per bot- tla.  5. Twelve ampules of amobarbital sedium.	
				tum, 1 B can, 7. One jar of sine exide, 1 B jar. 8. Two bettles Burow's noistion, tablets, 500 per bettle. 9. Eight bettles of po-					sterile intravenous injection, 7% grains, ampule.  5. Two boxes pentyles- etetranol, 100 mg, 3.0 oc vial, 5 per lore.	
			10	tamione permanga- into tublets, 5 grain, 100 per bottle. 10. One bottle of methylromosiline					7. Ten bottles of dex- troamphetamine, 5.0 mg tablet, 100 per bottle.	
				ckloride, 1 lb bottle.  11. Six bottler selenium sulfide suspension, four ox plantic but-tle.	JULIET ECHO	Castrointestinal Diseases Unit.	20 lbs (~-)	1	1. Two bottles of Kno- lin, 1 lb bottle (powder). 2. One bottle of pectin, 1 lb bottle (powder).	

	Unit	Unit		Doit deta		Tiels	The Pe	l .	Welt data
Code	designation	WK WK	No. phys	Gratesis	Code	designations	- SE	Уо. ухув	Contents
JULIET ECHO— Continued	Gastrointestnal Diseases Unit —Continued			<ol> <li>Fire boxes of abuse time hydroxide gel, and magnessime tr- imbeate tablet, 109 per bez.</li> <li>One belds of tine- ture hellsdenas, 1 post belds.</li> <li>Six bettles of ca- care saggrads salten, 100 per bettle.</li> <li>Two bettles of opi- tics.</li> <li>Six bettles of opi- tics.</li> <li>Six bettles of per- turbation.</li> <li>Six bettles prepar- lability, bronnels, 15</li> <li>Jim protection, 100</li> </ol>	PULERY POATSOT— Continued	Tropical Disease Unit—Con. tismord			2. 48 bottles of bexyl- resortion, 200 mg, 5 per bottles of early- go by the control of the control 200, bottles of tables, 200, bottles of tables, 200, bottles of athophen, injection, 64 mg, 6 cc, 10 per box. 5. Twelve bottles of dishlyicarbaname, 50 mg tables, 100 per bettle. 6. Sik bottles of ebbro- quin, 500 mg tables, 100 per bottle, 100 per bottle, 100 per bottle,
				<ol> <li>Twelve bottles phe- nobsrbital, 30 mg tablet, 100 per bot- tle.</li> </ol>	JULIET GOLF	Malautrition Unit	26 lba	1	1. 86 bottles of decayi- tamins, 100 per bot-
				<ol> <li>Three bottles of chloramphenicol, 250 mg tablet, 100 per bottle.</li> </ol>	GOLF	CAR			tle. 2. One bottle of fer- rous sulfate, 5 grain tablets. 1.000 per
				<ol> <li>Three bottles setra- eycline, 250 mg tab- let, 100 per bottle.</li> </ol>					bottle.  E. Twelve bottles of menadione, 2.0 mg
				<ol> <li>Six bottles of neo- mycin sulfate, 600 mg tablet, 20 per bottle.</li> </ol>					tablets, 50 per bot- tie. 4. Six bottles of ascor- bic acid, 50 per tab-
				<ol> <li>Six bottles of chlor- promazine, 25 mg, 50 per bottle.</li> </ol>					lets, 100 per bottle.  6. Six bottles of ribo- fixum, 1.0 mg tab-
				<ol> <li>Six bottles of Bia- muth subcarbonate 5 grain tablet, 100 per bottle.</li> </ol>					lets, 100 per bottle.  6. Six bottles of Thia- min, 5.0 mg tablets, 100 per bottle.
				<ol> <li>Four takes of dibu- caine eintment, 1 on tuke.</li> </ol>					7. Four cans of skim- med milk, powdered, 1 lb can.
JULIET FOXTROT	Tropical Dizease Unit	20 lbs	2	Six hottles of tetra- sycline, 250 mg tab- lets, 100 per hottle.	JULIET HOTEL	Malarız Unit.	20 lhs	à	1. 24 bottles of chioro- quin, 500 mg, 100 per bottle.

Water date

	Unit	Unit		Unit data			T	r—	Unit data
Code	Anticulum	-	No. pign	Creterts	Code	Cale designation	Unit	No. physi	Contents
JULIET HOTEL— Continued	Malaria Unit— Continued			Twelve lottles of primaquia, 25 mg, 100 per bottle,     Two bottles of ace- tylanlicylic acid, 8 grains, 100 per bot- tle.	JULIET	Mass Immunica- tion Set.	48 lbs	1	Four trays, instrument with cover.     One sternlizer, surgical instrument fue heated.     Six hand towels.
JULIET INDIA	Antibiotien No. L	25 Ba	1	fol puckages of pre- catina penicillia, 400, 000 unit cartridge, 10 per package.     Six cartridge syr- thems bottles of tetracyclian, 550 mg tableta, 100 per bot- tle.     Twelve bottles ellor- amplemaind, 550 mg tableta, 100 per bot- tle.					d. Two lovels, plasti- from-standard; 5. Six cakes of nose surgical, 4 on cake 6. Six containers o defergent, surgical, 5 on container. 7. Six bottles of beaue thomium chloride tableta, 90 per hot tle. 8. Two Fourster for cryps.
JULIET	Antibiotics No. 2.	18 lbe	1	Two lottles of sulfacezinole, 500 mg tableta, 1,000 per hottle.     Twelve bottles of praceillin, 240,000 soilt tablets, 100 per bottle.					B. Two cans of alcohol pint can.  10. Six bottles of Ben naikonium chloride, 25 or bottle.  11. Bix packages of gause pads, 2 x 2 in 12. Two packages of
JULIET	Antibiotics No. 8.	20 lbs	1	1. One low of presiding representations of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the cont					cotton, parified, rolled.  12. 48 syringes, 5.00 cc 14. Twalve syringes, 20.0 cc. 15. Four syringes, 20.0 cc. 16. Two hooks, record raided.  17. Six penells. 18. One package of grams packs, 4 x 4 in 15. Twelve bosses needles, gauge \$22.15 per low.  20. Twolve bosses needles, gauge \$22.

$\overline{}$		1	,	Web date			1	1	Unit data
Orda	Unit designation	Unit	No.	Units design	Cole	Unit designation	Unit	No. glace	Condenta
JULIET LIMA Continued	Mass Immuniza- tion Set—Con- tinuad			<ol> <li>Three boxes needles, gauge \$20, 12 per box.</li> <li>Three boxes needles, gauge \$18, 12 per box.</li> </ol>	JULIET WHISKEY	Tetamus Anti- toxin. Notes 4 and 5	11 fbs	1,	1. 100 bottles of tetanous antitoxin, 1,500 units per bottle. 2. 20 bottles of tetan antitoxin, 20,000 units per bottle.
ULIET MIKE	Diphtheria Immunization. Notes 4 and 5	36 lbs	1	Diphtheria portuosis – tetanus vaccine, 300 amplues.	JULIET	Gamma Globulin. Notes 4 and 5	10	î	Ten bottles of globul mamune serum, 10 bottle.
JULIET NOVEMBER	Tetanus Immuni- sation, Notes 4 and 5	20 lhs	1	300 ampulae of tetamus texosé, 5 ec ampule.		majority see may be septimen	iad with	_	
JULIET OSCAR	Typhoid Immuni- sation. Notes 4 and 5	18	1	30 vials of typhoid — paratyphoid vaccine, 30 oc vial.	6. Supple E. Quarters S. Albunia	down not withstand fromin			
JULIET PAPA	Smallpox Immunization, Notes 4 and 6	11 lbs	1	180 boxes of smallpox vaccine, 10 per box.	1. Vanito 6. Mary in lame wh	plong for 1,500 personal. regulars refrigeration. reflex) perkapes wrigh men- lob per in resultable determi- entry bendeness, and drawn	to til out	e than i	ė ibs. The resply specey s alical peckagas Examples ar
QUEBEC JULIET	Typhus Immuni- nation. Notes 4 and 5	80 Ibe	1	150 vials of typhus vac- eino 20 or vial,	T. Chiarren	ine is deleted from parlings	m need 50. 3		
BOMEO	Cholora Immuni- mation. Notes 4 and 5	26 Ibe	1	Cholera vaccine, 20 ec		oction IV. WEAF	UNS A	ND A	Unit data
JULIET	Policovelitis	20 lbs	1	300 bottles of Poliosyre-	Ceda	temperatron	- T	No. phgs	Ovelests
SIEKRA	Immunimation, Notes 4 and 5			litis vaccine, 9.0 cc bottle.	MIKE	Automatic Rifle	260 lb	3	1. One rifle, autome cal. 30, M1918A: (20 lbs).
JULIET TANGO	Yellow Faver Immunication. Notes 4 and 5	11 lbs	1	75 ampules of yellow fover vaccine, 20-dose anopule.					2. Thirteen maguzin AR (6 lhs).
JULIET UNIFORM	Plague Immuni- section. Notes 4 and 5	22 Ibs	1	150 vials of plague vac- time USP, 20 cs vial,					S. One belt, ammus tion, AR (2 lbs). 4. 480 rds, cartrid AF cal. 30, 20
ULIET VICTOR	Rabies Kit, Notes 4 and 5	18 De	1	1. 20 packages of raises vectine USP					cartons, packed ammunition can (2 cans. 82 lbs).
				14-dose package.					(A CARIN, DA 109).

	W-t-	75.0	·	Unit date			Dak		Unit deta
Unik	Unit deplementan	Unit. wt	No.	Contents	04	Unit. Andgraviers	- T	No. phys	Contracto
MIRE ALPHA— Continued	Antomatic Rifle (3)—Con- tinued		1	960 rds, cartraign, AP, cal. 20, 28 rd cartons, packed in announities can MS (4 cms, 64 lbs).	MIKE	Pistel (12).	90 lbs	2	Six pistols, automatic, cal. A5     M1911A1 (15 lbs).     Sightem magazine pistol, cal. A5 (
BEAVO	Carbine (20).	240 line	*	<ol> <li>Five exchange, cal. 30, M-2 (30 lbs).</li> <li>Fifteen magazines, carbins, 30 rd capacity (4 lbs).</li> </ol>					flu).  8. 800 rds, cartridge, ball, cal. 45 packs in ammunition to M6 (1 box, 29 flu)
i		ı		2. 200 rds cartridge, hall, carbine cal., 20			1		4. Six shoulder stocks tristol (6 lbs),
				M-1, packed in san- mention can M6 (1 cms, 25 lbs),	MIKE	Recoilless Rifle (2).	406 The	2	1. One rifle, 57mm, re- cvilless, T15E13 c M18. complete fo
MIKE CHARLIE	Light Machine- gun (2),	484 The	*	1. One machine gun, eal, 30, M1919A6 w/shelder stock and bined (37 lbs).					shoulder firing, in cinding telescope night MSSC (45 lbs)
				2. 276 rds, cartridge, linked, cal. 20 4AP- 1TH, packed in am- munition bor M1A1 (5 hor. 22 lbs).					2. One cover, everal M125 (8 lbs), 2. One spare parts an accountry packed ( lbs). Note 1.
				2. One spare parts and acteniory pucket (2 lbs). Note 1.				8	Eight rds, cartridge, HEAT, 57mm RR, M307, packed in indi
			*	550 rds, cartridge, linked, cal. ,30, 4AP-					vidual containers (9 lbs),
				iTR, packed in smoon- ultion box MiAl (2 boxes, 64 lbs).	GOLF	Rocket Launcher (8),	230 lbs	*	1. One hauncher, Rock et, 2.6 inch, M20A or M20A1B1 (14
MIKE DELTA	Mortar (1).	220 lbe	1	One mortar, 60mm, scomplete with base plate, mount and night (46 lbs).     One base plate, M1 (4.5 lbs).     One spare parts and					the).  2. Four rds, rocket, HEAT, 3.5 Inch MESAZ, packed in individual con- tainers (38 lbs).
			ָּ   •	sccessory packet (2 lbs). Note 1. 4. Fifteen rds, shell.				*	Six res, rocket, HEA' 2.6 in., M22A2, packe in individual con-
ŀ		1	١ ٠	HE, 60mm mortar,					tainers (57 lbs),
				M49A2 pucked in individual con- tainers (38 lbs).	HOTEL	Sniper Liffa (8),	165 Pm	2	1. Two rifles, cal. 3 M1C, complete (1 lbs).

	Y-4	Unit		Unit data		W-14	Uwit -	С.	Unit data
Code	Unit designation	art .	No. pkgs	Contanta	Code	Unit darigaation	ert -	No. phge	Contan
MIKE HOTEL— Continued	Sniper Rifle (6) Continued			2. 480 rds, cartrelpe, AP, cal. 39, 8 rd clips in bandolosts, packed in attenual- tion can M-9 (2 caus, 32 Jbs).	NOVEMBER BRAVO— Continued	Carbana Americanition No. 2 (6400 rds)— Continued	200 lbs	1	1. 800 rds, carbine, b .30, 60 r packed in tion can lbs). 2. 600 rds, c
MIKE	Submachune Gun (9),	175 lbe	8	Three submachine guns, cal. 45, M3A1 (21 lbr).     Nine magazines, submachine gun, 30-					carbine, to 30, 60 re packed in tion can lbs).
				rd mpacity (7 Ibs).  3. 200 rds, cartridgs, hall, cal. 45 packed is aremunition box MS (1 box, 29 Ibs).	NOVEMBER CHARLE	Rifle Assumption No. 1 (2880 rds).	192 lbe	1	960 rds, carte cal. 20, 20 r packed In a can MS (4 lbs).
MIKE JULIET	General Unit. Nata 3	2560 ib	46	One automatic rifle unit, 3 ARS,     One carbine unit, 30 carbine.	NOVEMBER DELTA	Rife Americalition No. 2 (2880 rds).	192 lbs	2	980 rds, carts cal. 30, 20 s packed in a can M8 (4 s
į				One light mackingmu unit, 3 LMGa.     One mortar unit, 1 mortar.     One pistel unit, 12 pistolu.     One recoilless pife unit, 2 RRS.     One rocket launcher unit, 8 RLS.				1	1. 240 rds, c AP, cal. cartons, p ammunitic (1 can, 18 2. 720 rds, c tracer, cal cartons, p ammunitic (5 cans, 4
				One aniper rifle unit,     orifles,     One submachine gun unit, 9 SMGS.	NOVEMBER ECHO	Rifle Americaltion No. 8 (1920 rds).	123 lbs	2	969 rds, cart cal. 20, 8 : bandelers, ammunition cars, 64 lbs
NOVEMEER ALPHA	Carbine Ammunition No. 1 (6490 rds).	900 /ba	•	1600 rds, cartridge, car- bine, ball, cal30, 50 rd cartons, packed in amountaine can M6 (2 cans, 50 lbs).	NOVEMBEE FOXTROT	Machinegun Announition No. 1 (2200 rds).	176 lbs	4	550 rds, cart linked, cal. 1TR, packed attion box boxes, 44 lbs
NOVEMBER BRAVO	Carbine Ammunition No. 2 (6400 rds).	200 Ibs		1600 rds, cartridge, car- hns, hall, cai. 30, 50 rd cartons, packed in azmunition can M6 (2 cans, 50 lbs).	NOVEMBEE	Machinegun Ammunition Nu. 2 (2200 rds).	176 Iba	•	550 rds, carts linked, cal. 2API-1TR, ammunition (2 boxes, 4

	Date	Date -	Unit data			
Code	designation	-	No. pkgs	Contests		
NOVEMBER HOTEL	Pintol Amnuvaltion (2400 rds).	282 lbs	4	1300 rds, cartridge, bal cal. 46, 50 rd carton packed in ammunitio can MS (2 cans, 5 lie).		
NOVEMBEE	Recoilless Eifle Assummation No. 1 (48 rds),	300 lbs	6	Eight rds, cartridge, HEAT, 57mm RR, M207 packed in indi vidual contamers (5 ths).		
NOVEMBER	Recoilless Rifle Ammunition No. 3 (48 rds).	300 Jhu	8	Hight rds, cartridge, masks WP, 57mm RE M206, packed in indi- vidual containers (5 lbs).		
NOVEMBER KILO	Recoilless Rifle Ammunition No. 3 (48 rds),	300 Ibe		Eight ren, cartridge, EH, 67mm RR, 1630 packed in individual containers (50 lbs).		
NOVEKRER LIMA	Mortar Ammunition No. 1 (60 rds).	181 De	4	Piftom rds, shell, HE 60mm mortar, McSA: packed in individual containers (53 Re).		
NOVEMBER MIRE	Mortar Ammunition No. 2 (24 rds),	110 lbs	3	Twelve shell, anoke W2 60mm mortar, M302 packed in individual containers (55 lbs).		
NOVEMBER NOVEMBER	Mortar Ammunition No. 3 (24 rds).	36 jhe	2	Twelve shell, illuminating, 60mm mertar packed in individual containers (55 Re).		
NOVEMBER OSCAR	Rocket Leancher Ammunities (48 rds).	456 Ibe	8	Six rds, rocket, HEAT 8.5 inch, M28A2 packed in individual containers (57 lbs).		
NOVEMBER PAPA	Grenade No. 1 (56 rds).	60 Ibe	1	50 grandes, hand, fragmentation, M26 (T28E1) packed in in dividual container (0 [he).		

High date

				parachute, bill (178), packed in individual con- tainer (6 lbs).  3. Twenty signal, ground, green star, cluster bill? (771), packed in individual container (6 lbs).  4. One projector, pyrotechnic.
NOVEMBER TANGO	Pyrotechnic Signal No. 2 (60 rde),	15 lbs	1	1. Twenty signal, green moute, paracheric M122(TT4), packed in individual container (5 lbs). Twenty signal, red mooks, paracheric mooks, paracheric M120(TT6), packed in individual container (6 lbs).  3. Twenty signal, yet leave mooks, aftermore M120(TT6), packed in individual container (6 lbs).  4. One projector, production, providerance.

45 lbs

15 lbs

Usit. deregneties Unk No. pkgs

Grennde No. 2

Signal No. 1

(60 mls).

(50 rds).

NOVEMBER

NOVEMBER Pyrotechnic

QUEBEC

ROMEO

Delt deta

50 gremades, hand,

elluminating, MKL packed individual container (45 lbs).

1. Twenty signal, red

star, ground, red

star, parachute, M126(T72), packed in individual container (5 lbs). 2. Twenty signal, ermand. White star.

b. Assumption is stripped of the outer oblipping overlainers and delivered in its james

The present unit contains the basic waspess for a type generals, photons plus was possible to waspess plateous.

or Wompone units contain cleaning and properties material such as role, interests and percha-

	l me	tien -		Uest data
Code	designation.	wt.	No. okgo	Grennsta
RUEHEC	Choising and Equipment—40 percented. Nates I and S	840 The	20	Yes man wall committies of  1. The boltz, pixel OI of  2. The kindsets, OI. 3. The part both, marked OI of  4. Two catalogs of  5. The part both, mark water resistant stores (field pixels) in the control of  6. The control of  6. The control of  7. The porthon, context agins, Oi-107.  8. The part boths, mark water of  9. The part means, oil.  10. T
UEBEC RAVO	Clothing and Equipment— 100 personnel Nates 1 and 2	2100 lbs	60	Consists of 50 two-man
OMEO LPHA	Rations, Indig- enous Person- nel—100 mm. Nate 3	1750 lbs	35	High fat content ment or canned fint/poultry, sugar, beloces, salt, coffee or tea, grain four or rice, accessory teams and water purifi- cation tablets (60 lbs).

	1			cation tablets (50 lbs).
EOMEO CHARLIE	Special Rations 66 mem. Nate ‡	156 lbp	4	24 food packets, survival, (arctic or tropic) (34  be),
BOMEO DELTA	Special Rations 96 men.	192 lbs	6	12 individual combat meals (24 lbs).
ROMEO ECHO	Facket, barter. Note 5	500 Ibu	10	50 lbs packages.

2. Cothing sizes are tensor as expell, receives, and large. Clothing is matrixed to sine of boots. But sine is included in the super or remertion the sixthing mashers. The neekaring areasy distates matching of best and cirthing class based upon experience factors

Uelt

8500 lbs 170

No.

Unit.

Rations, Indig-

Note 8

applicable to the operational area.

Batteries No. 1.

Butteries No. 2

Batteries No 3.

enous Person.

nel-600 men.

Code

ROMEO

BEAVO

\_\_\_\_

UNIFORM

UNIFORM

UNIFORM

CHARLIE

ALPHA

BEAVO

Helt date

Contenta

High fat content meat or

sugar, tobacco, salt,

coffee or tea, grain, flour or race, accessory dods or rice, accessor,

Contente

1. 15 BA 317/4 (15

6 BA 279/31 for

AN/PRC-10.

20 BA 270/U for

AN/PRC-A

lhs). 2. 100 BA 32 (25 lbs). 3. Five BA 1264/U (10 Ibs). 4. Two BA 58/IT 41 ΙЬ). 5. Two BA 281/U (2 Da).

, canned fish, poultry,

2. Special ra Albement i 4. The fred p	nione for Indigenous pur is 15 fin per Individual per actual veries with the allow	r month.	by the	4749	et.	operations.
6. Contents to	be determined by the area Section	VI. Si				
	No.	Hele	 Uai	data		

48 lbs

50 1hm

58 lbe

	Unit	Tate.	Ь	Undt delts		Unit	Unit		Desi data
Code	designation	-4	Me. page	Contents	Code	April 2 miles	Set.	Na pkgs	Contenta
UNIFORM DELTA	Field Wire (1 mile).	56 lbe	1	<ol> <li>One mile wire WD-1 in dispensers, MX 306-two dispensers, botal (62 lbs).</li> <li>One tool equipment set TE-38, (2 lbs).</li> <li>Tape, friction, Z rolls, (1 lb).</li> <li>Tape, rubber, 1 rell (1 lb).</li> </ol>	UNIFORM KILO— Cantinued	Signal Equipment Estation —Continued			3. Five radio set unit. AN/PRC-10 (210 lbs). 4. 200 Buttersen, BA 3 (30 lbs). 5. Seven battery unit. BA 270/U (250 lbs). 6. Five hattery unit. BA 279/U (240 lbs).
UNIFORM ECHO	Flushlighta (20).	46 Ber	1	<ol> <li>20 Flashlights (15 lbs).</li> <li>120 Batteries, RA 20 (30 lbs).</li> </ol>	UNIPORM LIMA	Signal Equip- ment Area Command, HQ and HQ	1599 the	31	One finehlight unit     (45 lbs).     Two radio set units
UNIFORM FOXTBOT	Power Unit UGP-12 (1).	60 lbs	1	One engine genera- tor (15 lbs).     6 guls gameline (42 lbs).     One et oil, SAE 10 or 30 (2 lbs).		Company,			AN/FBC-10 (84 fbs).  3. One switchboard unit, SB-22 (42 fbs).  4. Three telephone units (126 fbs).
UNIFORM HOLF	Radio Set AN/PRG-10 (1).	42 Ibu	1	One AN/PRC-10 complete (18 lim),     Three butteries BA 279/U (24 lbs),					5. 20 wire units (115 lbs), 6. 150 batteries, BA-4 (32 lbs), 7. Three battery unit
UNIPORM HOTEL	Radio Set AN/PRC-6 (2). Note 1	45 Ma	1	1. Two AN/PRC-6, complete (8 lbs), 2. 14 batteries, EA 270/U (36 lbs),	UNIFORM MIKE	Radio Set AN/GRC-109	92 1bs	1	BA 279 (144 Be).  1. Radio Transmitte RT-3 (9 Ibs).
UNIFORM INDIA	Telephones (4).	42 lbs	1	Four telephones, battery powered (38 ibs).     16 hatteries, BA 30 (4 ibs).		(1).			E. Radio receiver, BR-2 (10 lbs).  3. Power supply, RP- (25 lbs).  4. Operating spares and accessories (- lbs).
ULIET	Switchboard (1).	J184 ib	24	<ol> <li>One switchboard, SB 22, complete (45 fbr).</li> <li>Eight butteries, BA 50, (2 fbr).</li> </ol>				1	5. Generator, G-43/G complete, (22 lbs). 6. Adapter, RA-2 (lbs).
UNIFORM LILO	Signal Equip- ment Battalien. Note 1	42 lbs	1	I. Two finshlight units (90 lbs).  2. Eight radio set units, AN/FEC-6 (944 lbs).					7. 16 hatteres, BA 317/U (16 lbs).

	Unit	Della -		Unit data
Gelle	designature	wt	No. plage	Gretmia
UNIFORM NOVEMBER	Radio Set AN/GRC-9 (1).	99 Ibs	1	Receiver-transmit- ter, RT-77 (32 lbs).     15 batteries, RA 317/U (15 lbs).
			1	Generator, G-63/G, complete (22 lbs).     Antennan and antenna accessories (23 lbs).
				5. Audio accessories (5 lbs).
				6. Spare parts bit (2 lbs),
UNIFORM	Telephones Sound Powered.	45 lbs	1	Reel Equipment, CE-11 (15 lbs).     Supols DR-6 with % mi (30 lbs)     WD-1/TT.
UNIFORM PAFA	Switchboard Emergency.	108 lbs	1	1. Wire WD-1/TT, one mile, 2 dispensers (52 lbs),
			1	Wire WD-1/TT, one mile, 2 dispensers (52 lbs). Switchboard, 982/GT, 1 on (4 lbs).
UNIFORM QUEBEC	Radiac Detector Bet.	40 lbs	1	<ol> <li>Twusty radiac de- tector chargers 1678/PD.</li> </ol>
				<ol> <li>Twenty radiac de- tectors Di 93 U/D.</li> </ol>

Appropriate sets of crystals peaked with AN/FEC-6 radios in allow frequency changes.
 General—Cold weather betteries admittated when appropriate to receive and save.

#### Section VII. SPECIAL

Code	Unit despription	Bast. wc	Unit data		
			Na Pkgs	Contenta	
XRAY ALPHA	River Crossing Unit No. 1.	50 lbs	1	Fyve life rnfts, in- flatable, one person capacity with CO2 cylinder and acces- sory kit.     Five life preservers, yoke with gas cylin- der.     Five paddles, boat, five feet long.	
XRAT BRAVO	Eiver Crossing Unit No. 2.	90 lbs	2	One life raft, inflatable, seren persent persent persent persent persent persent persent persent persent persent persent persent persent persent persent persent persent persent persent persent persent persent persent persent persent persent persent persent persent persent persent persent persent persent persent persent persent persent persent persent persent persent persent persent persent persent persent persent persent persent persent persent persent persent persent persent persent persent persent persent persent persent persent persent persent persent persent persent persent persent persent persent persent persent persent persent persent persent persent persent persent persent persent persent persent persent persent persent persent persent persent persent persent persent persent persent persent persent persent persent persent persent persent persent persent persent persent persent persent persent persent persent persent persent persent persent persent persent persent persent persent persent persent persent persent persent persent persent persent persent persent persent persent persent persent persent persent persent persent persent persent persent persent persent persent persent persent persent persent persent persent persent persent persent persent persent persent persent persent persent persent persent persent persent persent persent persent persent persent persent persent persent persent persent persent persent persent persent persent persent persent persent persent persent persent persent persent persent persent persent persent persent persent persent persent persent persent persent persent persent persent persent persent persent persent persent persent persent persent persent persent persent persent persent persent persent persent persent persent persent persent persent persent persent persent persent persent persent persent persent persent persent persent persent persent persent persent persent persent persent persent persent persent persent persent persent persent persent persent persent persent	

#### APPENDIX III AREA STUDY GUIDE

#### Section 1 INTRODUCTION

#### 1 General

This appendix is an area study outline for special forces personnel. Sections II and III are to be used for study of the region of experted wartime assignment and as a guide for a more detailed evaluation of a selected country. The outline provides a systematic consideration of the principal factors which influence special forces operational planning.

#### 2. Purpose

The purpose of the area study suide is to provide a means for acquiring and retaining essential information to support operations. Although the basic outline is general in nature, it provides adequate coverage when time is limited. As more time is made svaliable for study, various subjects should be divided and further subdivided to produce a more detailed analysis of the area.

#### 3. Yechnique of Proporation

The maximum use of graphics and overlays is encouraged. Most of the subsections lend themselves to production in graphical or overiay form.

#### Section II. GENERAL AREA STUDY

#### 4. Generai

- a Political (1) Government, international political orientation, and degree of nonular aupport.
  - (2) Attitudes of identifiable segments of the population toward the United States, its allies and the enemy.
  - (8) National historical background.
  - (4) Foreign dependence and/or alliances.
- (5) National espitol and significant political military and economic concentrations.
- b. Geographic Positions.
  - (1) Areas and dimensions

- (2) Latitude and climate.
- (3) Generalized physiography. (4) Congralized land utilization.
- (5) Strategie location. (a) Neighboring countries and boundaries.
  - (b) Natural defenses including frontiers.
  - (e) Points of entry and strategic routes.
- c. Population.
- (1) Total and density.
- (2) Breekdown into significant ethnic and religious groups. (2) Division between urban, rural, and/or nomadic groups.
  - (a) Large cities and population centers.

  - (b) Rural settlement patterns,
- (c) Areas and movement patterns of nomads.

#### d. National Economy.

- (1) Technologicai standards.
- (2) Natural resources and degree of self-sufficiency.
- (3) Financial structure and dependence upon foreign aid.
- (4) Agriculture and domestic food supply.
- (5) Industry and level of production. (6) Manufacture and demand for consumer goods.
- (7) Foreign and domestic trade and facilities.
- (8) Fuels and power.
- (9) Telecommunications and radio systems. (10) Transportation-U.S. standards and adequacy.
- (a) Railroads.
- (h) Highways.

strength.

- (e) Waterways. (d) Commercial air installations.
- e. National Security.
  - (1) Center of political power and the organization for nation deferme
  - (2) Military forces (Army, Navy and Air Force) ; summary of order of battle.
  - (3) Internal security forces—summary of organization and strength.
  - (4) Paramilitary forces: summary of organization and

#### 5. Geography

a Climate General classification of the country as a whole with normal temperatures, rainfall, etc., and average seasonal variations.

b. Terrain. General classification of the country noting outstanding features, i.e., coasts, plains, deserts, mountains, hills and nlateaus, rivers, lakes, etc.

c. Major Geographic Subdivisions. Divide the country into its various definable subdivisions, each with generally predominant topographical characteristics, i.e., coastal plains, mountainous plateau, rolling, heavily forested hills, etc. For each subdivision use the following outline in a more specific analysis of the basic geography;

(1) Temperature. Variations from normal and, noting the months in which they may occur, any extremes that would affect operations.

(2) Rainfall and Snow. Same as c(1), above.

(3) Wind and Visibility. Same as c(1), above,

(4) Relief.

(a) General direction of mountain ranges or ridge lines and whether hills and ridges are dissected.

(h) General degree of slone.

(a) Characteristics of valleys and plains.

(d) Natural routes for and natural obstacles to crosscountry movement.

(5) Land utilization. Note any peculiarities, especially the following:

(a) Former heavily forested areas subjected to widespread cutting or dissected by paths and roads; also, the reverse, i.e., pasture or waste land which has been

referented (b) Former waste or pasture land that has been resettled and cultivated-now being farmed or the reverse (former rural countryside that has been depopulated

and allowed to return to waste land). (c) Former swamp or marsh land that has been drained: former desert or waste land now irrigated and cultivated: and lakes created by post-1945 dams.

(d) Whenever not coincidental with c(5)(a), (b), or (c), above, any considerable change in rural normlation density since 1945 is noted

(6) Drainage. General pattern.

(a) Main rivers, direction of flow,

(b) Characteristics of vivers and streams such as current banks, depths, type of bottom and obstacles, etc.,

(c) Seasonal variation, such as dry beds and flash floods.

(d) Large lakes or areas of many ponds and/or awamps, (potential LZs for amphibious aircraft).

(7) Coast. Examine primarily for infiltration, exfiltration and resupply points.

(a) Tides and waves: winds and current.

(h) Reach footing and covered exit routes

(c) Quiet coves and shallow inlets or estuaries.

(8) Geological basics. Types of soil and rock formations (include areas for potential LZs for light aircraft.

(9) Forests and Other Venetation. Natural or cultivated.

(a) Type, characteristics and significant variations from the norm and at the different elevations.

(b) Cover or concealment-density, seasonal variation.

(10) Water. Ground, surface, seasonal and potable. (II) Subsistence. Noting whether seasonal or year-round.

(a) Cultivated-vegetables, grains, fruits, nuts, etc.

(b) Natural-berries, fruits, nuts, herbs, etc.

(c) Wild life-animals, fish and fowl.

#### 6. People

The following suboutlins should be used for an analysis of the population in any given region or country or as the basis for an examination of the people within a subdivision as suggested in Sc. In all events particular attention should be given to those areas within a country where the local inhabitants have reculiarities and are at considerable variance in one or more ways from the normal national way of life.

a. Basic Racial Stock and Physical Characteristics.

(1) Types, features, dress and habits. (2) Significant variations from the norm

b. Standard of Living and Cultural (Education) Levels.

(1) Primarily note the extremes away from average. (2) Class structure. (Degree of established social stratifica-

tion and percentage of population in each class.) e. Health and Medical Standards

(1) Common Diseases. (2) Standards of Public Health.

(3) Medical Facilities and Personnel.

- (4) Potable water supply.

  (5) Sufficiency of medical supplies and equipment.
- d. Ethnic Components. This should be analyzed only if of sufficient size, strength and established bonds to constitute a dissident minority of some consequence.
  - (1) Location or concentration
  - (2) Basis for discontent and motivation for change.
  - (3) Opposition to majority and/or to the political regime.
    (4) Any external or foreign ties of significance.
- (4) Any external or toreign ties of significance

#### e. Religion.

- Note wherein the national religion definitely shapes the actions and attitudes of the individual.
- actions and attitudes of the Individual.

  (2) Religious divisions. Major and minor religious groups of
- consequence. See d(1) through (4) above.

  f. Traditions and Customs. (Particularly taboos.) Note wherever they are sufficiently strong and established that they may influence an individual's actions or attitude even during a war situation.
  - a. Rural Countripide.

izations.

- (1) Peculiar or different materia dress and habite
- Pecunar or direcent customs, dress and nances.
   Village and farm bulldings—construction materials.
- h. Political Parties or Factions.
- If formed around individual leaders or based on established organizations.
- (2) If a single dominant party exists, is it nationalistic in origin or does it have foreign ties?
- (3) Major level parties with their policies and wools.
- (4) Heral or understrough parties and their motivation.
- (4) Illegal or underground parties and their motivation.
  (5) Violent opposition factions within major political organ-
- i. Dissidence General active or passive potential, noting if dissidence is localized or related to external movements.
- j. Resistance. (Identified movements.) Areas and nature of activities, strength, motivation, leadership, reliability, possible contacts and external direction or support.
- k. Guervilla Groups. Areas and nature of operations, strength, equipment, leaders reliability, contacts and external direction or support.

#### 7. Enemy a. Political.

- (1) Outside power. (Number and status of nonnational personnel, their influence, organization and mechanism of control ).
- (2) Dominant National Party. Dependence upon and ties with an outside power; strength, organization, and appearatus; evidences of dissension at any level in the party; and the location of those areas within the country that are under an especially strong or weak nonnational control.
- Conventional Military Forces. (Army, Navy, Air Force.)
   Nonnational or occupying forces in the country.
- Nonnational or occupying forces in the country.
   Morale, discipline, and political reliability.
- (h) Personnel strength
- (c) Organization and basic deployment.
  - (d) Uniforms and unit designations.(e) Ordinary and special insignia.
- (e) Ordinary and special insig(f) Leadership (officer corps).
- (g) Training and doctrine.
- (A) Equipment and facilities.
- (i) Logistics.
- (j) Effectiveness (any unusual capabilities or weaknesses).
- (2) National (indigenous) foress (Army, Navy, Air Force). Sec (a) through (i) above.
- e. Internal Security Forces (including border guards).
- (1) Strength and general organization, distinguishing be-
  - (a) Overall control mechanism.
  - (b) Special units and distinguishing insignia.
  - (c) Morate, discipline and relative loyalty of native personnel to the occupying or national regime.
  - (d) Nonnational surveillance and control over indigenous security forces.
  - (c) Vulnerabilities in the internal security system,
    (2) Deployment and disposition of security elements.
- (a) Exact location down to the smallest unit or post.

  (b) Chain of command and communication.
  - (c) Equipment, transportation and degree of mobility.
  - (d) Tactics (seasonal and terrain variations).

- (e) Methods of patrol, supply and reinforcements.
- (3) The location of all known guardposts or expected wartime security coverage for all types of installations, particularly along main LOCs (railroads, highways, and telecommunication lines) and along electrical power and POL lines.
- (4) Exact location and description of the physical arrangement and particularly of the security arrangements of all forced labor or concentration campa and any potential POW inclasures.
- (5) All possible details, preferably by localities, of the types and effectiveness of Internal security controls, including check points, identification cards, passports and travel permits.

#### 8. Targets

The objective in target selection is to inflict maximum damage on the enemy with minimum expenditure of mea and match initially, the operational capabilities of a guerrilla force may be limited by the interdiction or destruction of enemy targets are and the spacific points of attack must be attuded, carefully behand and priorities established. In seneral, tarvets

#### a Parleande

are listed in order of priority.

- (I) Considerations in the selection of a perticular line—
  - (a) Importance, both locally and generally.
- (b) Bypass possibilities.
- (e) Number of tracks and electrification.
- Location of maintenance crews, reserve repair rails and equipment.
- (3) Type of signal and switch equipment.
- (4) Vulnerable points,
  - (a) Unguarded small bridges or culverts
- (b) Cuts, fills, overhanging cliffs or undercutting streams.
- (c) Key junctions or switching points.(d) Tunnels.
- (5) Security system.
- b. Telecommunications.
- e. POL.
- d. Electric Power.
  c. Military Storage and Supply.

- f. Military Headquarters and Installations,
- g. Radar and Electronic Devices.
- h. Highways,
- i. Inland Waterways-Canals.
  i. Seaports.
- k. Natural and synthetic gas lines.

tons of the particular target system

Industrial plants.
 Note. Targets listed in 5 through I are divided into subsections generally as shown in a above. Differences in subsections are based much the necessarie.

#### Section III. OPERATIONAL AREA INTELLIGENCE

#### 9. General

This is a guide for operational area intelligence. The attacked outline serves to bring the essentials into focus. It is built upon section II. General Area Study Guids, but narrown the factors to that they apply to a relatively small and specific area. It refines the critical elements and puts them into the perspective of an actual operation at a given to

#### 10. Purpose

To outline the development of detailed intelligence on an assigned guerrilla warfare operational area to support the commitment of a special forces detachment,

#### 11. Formut

- a. Select those elements that are applicable to the situation and the assigned guerrilla warfare operational area for the time of the year from section II. Use appropriate sections of paragraphs 5.8.
- b. Cull all nonessentials and prepare a straightforward summation of basic facts.
- c. Note serious gaps in data as processed in b above and take immediate action to fill them with the most current reliable information.
- d. Prepare or request graphics; large-scale sheets and special maps covering the assigned area; the latest photography and illustration or information sheets on targets within the area; town plans, aketches of installations, air and hydrographic charts related in the area.

- e. Within the time limits permitted, assemble the material for ready reference. Then proceed to plot on maps and/or overlays, wherever feasible, the following:
  - Recommended initial guerrilla bases and alternate bases.
     Primary and alternate DZs, LZs, or points for other
  - forms of infiltration.

    (3) Possible direction and orientation points for infiltration
  - vehicles (aircraft, boat), landmarks, etc.

    (4) Routes from infiltration point to likely guerrilla base
  - with stopover aites.

    (5) Points for arranged or anticipated contacts with friendly
  - (5) Points for arranged or anticipated contacts with friends elements,
  - (6) Enemy forces known or anticipated—location, strength and capabilities.
     (7) Estimate of enemy operations or movements during the
  - infitration period.

    (8) Settlements and/or scattered farms in the vicinity of
  - the infiltration point and tentative guerrilla bases.
  - (9) All railroads, highways, telecommunications, etc., in the guerrilla warfare operational area.
  - (10) Ali important installations and facilities.
  - (11) Significant terrain features.
  - (12) Off-road routes and conditions for movement in all direc-
  - tions.
    (13) Distances between key points.
  - (14) Recommended point of attack on assigned target systems and selection of other potential target areas.

f. As time permits, continue to collect information and revise estimetes in keeping with more current intelligence. Develop increasing detail on (1) through (14) above with special

- emphasis:
  - On the local indigenous inhabitants:
     Ethnic origins and religion.
  - (b) Local traditions, customs and dress.
  - (c) Food, rationing, currency, etc.
  - (d) Attitudes toward the regime, the United States, for or against existing political \(\)deologies.
  - (e) Any peculiarities, or variances among individuals or small groups.
  - Enemy, military forces and installations.
     Internal security forces and police.

- (a) Organization, locations and strengths.
   (b) Unit designations inagmia and uniforms.
- (c) Areas covered and unit responsibilities.
- (d) Check points, controls and current documentation
- (e) Patrols and mobile units.
- (4) Geographic features in greater detail.
- (5) Approaching seasonal climatic changes and their effect
- upon weather and terrain.

  (6) Target enterprise and target areas in greater detail
- (b) Target categories and target areas in greater detail

### APPENDIX IV

#### Section I. GENERAL AND INITIAL ASSESSMENT

#### 1. General

- a. In order to plan and direct operations, special forces detachment commanders need certain basic information about the operational area. This information, when gathered or confirmed in the operational area, is called an area assessment.
- operational area, is caused an area assessment.

  b. An area assessment is the immediate and continuing collection of information started after infiltration in a guerrilla warfare operational area. It has the following characteristics:
  - It confirms, corrects, or refutes previous intelligence of the area acquired as a result of area studies and other sources prior to infiltration.
  - (2) It is a continuing process.
  - (8) It forms the basis for operational and logistical planning for the area.
  - (4) In addition to information of the enemy, weather, and terrain, it needs information on the differently motivated segments of the civil population and the area of operations.
    A. The information developed as a result of the area assessment.
- should be transmitted to the SFOB only when there is sufficient deviation from previous Intelligence and the information would have an impact on the plans of higher headquarters. The SFOB preserbles in appropriate SOP's and annexes those items to be resported.
- d. The following outline, containing the major items of interest to the area command, is an example of how such an assessment may be accomplished.
- e. Emphasis and priority on specific items fluctuates with the
- f. This outline is designed to facilitate the collection processing, and collation of the required material and may be considered to have two degrees of ungency.
  - Immediate. Initial assessment includes those items deemed essential to the operational detachment immedi-

- ately following infiltration. These requirements must be astisfied as soon as possible after the detachment arrives in the operational area.
- (2) Subsequent. Principal assessment, a continuous operation, includes those collection efforts which support the continued planning and conduct of operations. It forms the basis for all of the detachment's subsequent activities in the operational series.

#### 2. Initial Assessment

- a. Location and erientation.
- b. Detachment physical condition.
- c. Overall security.
- Immediate area.
   Attitude of the local population.
- (3) Local enemy situation.

  d. Status of the local resistance elements.

#### 3, The Enemy

- a. Disposition.
- h. Composition identification, and strength.
- c. Organization, armament, and equipment.
- d. Degree of training, morale, and combat effectiveness.

Section II. PRINCIPAL ASSESSMENT

- e. Operations.
- (I) Recent and current activities of the unit.
  - (2) Counter guerrilla activities and capabilities with particular attention to: reconnaissance units, special troops (airborne, mountain, ranger type), rotary wing or vertical lift aviation units, counterintelligence units, and units having a mass CRR delivery capability.
- f. Unit areas of responsibility.
- g. Daily routine of the units.
- Logistical support to include:
   Installations and facilities.
  - (2) Sunnly routes.
- Method of troop movement.
   Past and current reprisal actions.

#### 4. Security and Police Units

- a. Dependability and reliability to the existing regime and/or the occupying power.
  - b. Dismosition
- Disposition.
   Composition, identification, and strength.
- d. Organization, armament, and equipment.
- c. Degree of training, morale, and efficiency, f. Utilization and effectiveness of informers
- f. Utilization and effectiveness of informers.
- g. Influence on and relations with the local population.
- Security measures over public utilities and government installations.

#### 5. Civil Government

- 4. Controls and restrictions, such as:
  - (1) Documentation.
  - (2) Rationing.
- (3) Travel and movement restrictions.
- (4) Blackouts and curfews.
- b. Current value of money, wage scales.
- c. The extent and effect of the black market.
- Political restrictions.
- Religious restrictions.
   The control and operation of industry, utilities, agriculture.

### and transportation.

- 6. Civilian Population
  6. Attitudes toward the existing regime and/or occurving
- b. Attitudes toward the resistance movement
- c. Reaction to United States support of the resistance.
- d. Reaction to enemy activities within the country and, specifically, thet portion which is included in guerrilla warfare opera-
- tional areas.

### 7. Potential Targets

- a. Railmada
- b. Telecommunications.
- c. POL. 4. Electric nower.

- Military storage and supply.
- f. Military headquarters and installations.
- g. Radar and electronic devices.
- A. Highways,
   i. Inland waterways and canals.
- i. Seaports.
- Natural and synthetic gas lines.
   Industrial plants.
- m. Key personalities.

#### 8. Weather

- Precipitation, cloud cover, temperature and visibility, seasonal changes.
  - b. Wind speed and direction.
- c. Light data (BMNT, EENT, sunrise, aunset, moonrise, and moonset.)

#### 9. Terroin

- s. Location of areas suitable for guerrilla bases, units, and other installations.
  - b. Potential landing zones, drop zones and other reception sites.
  - c. Routes suitable for-
  - (2) Enemy forces.
  - d. Barriers to movement.
  - e. The seasonal effect of the weather on terrain and visibility.

#### 10. Resistance Movement

- a. Guerrillas.
  - (1) Disposition, strength, and composition.
  - (2) Organization, armament, and equipment.
  - (3) Status of training, morale, and combat effectiveness.
    (4) Operations to date.
  - (5) Cooperation and coordination between various existing
  - groups.

    (6) General attitude towards the United States, the enemy and various elements of the civilian population.
  - (7) Motivation of the various groups.
  - (8) Caliber of senior and subordinate leadership.
    (9) Health of the succrillas.

- b. Auxiliaries and/or the Underground.
  - (1) Disposition, strength, and degree of organization.
  - (2) Morale, general effectiveness and type of support.
  - (3) Motivation and reliability.
  - (4) Responsiveness to guerrilla and/or resistance leaders.
  - (5) General attitude towards the United States, the enemy, and various guerrilla groups.

## Logistics Copublity of the Area Availability of food stocks and water to include any restrictions for reasons of health

- b. Agriculture capability.
- c. Type and availability of transportation of all categories.
- d. Types and location of civilian services available for manufacture and repair of equipment and ciothing.
  - e. Supplies locally available to include type and amount,
- Medical facilities to include personnel, medical supplies, and equipment.
  - g. Enemy supply sources accessible to the resistance,

### APPENDIX V

#### 1. General

This glossary of terms is provided to enable the user to have ending vanishine terms unique to unconventional warfare Cound, in this manual. Although some terms are outstained in ACS Pub in the manual and though some terms are not formed to the property of the country of the

#### 2. Terms

- a. Area Commend. The organization composed of special forces and resistance elements (perrilla forces, auxiliaries and the underground) located within a guerrilla warfare operational area for the purpose of directing all area operations. Also called sector command when a subdivision of an area command. See successful awarfare forces.
- b. Area Complex. An area complex consists of guerrilla bases and various supporting facilities and elements. The activities normally included in the area complex are security and intelligence systems, communications rygiens, mission support sites, and the complex complex areas are supported by the complex comporting facilities.
- e. Auxiliary Force. That element of the area command established to provide for an organized civilian support of the resist-
- ance movement

  d. Denied Area. Comprises the enemy homeland, enemyoccupied territory and other areas in which the covernment or
- people are subject to the direct or indirect control of the enemy. By virtue of this enomy control, these areas are normally denied to friendly forces.

  a. Ecusion and Ecospo. That part of unconventional warfare whereby friendly military personnel and other selected individuals

- are enabled to emerge from enemy-held or unfriendly areas to areas under friendly control (JCS Pub 1).
- f. Guerrille. An armed combatant who engages in guerrilla warfare. A guerrilla belongs to a unit organized along military lines and may or may not be a member of a military force.
- g. Guerrilla Base. A guerrilla base in a temporary site where installations, headquarters and unit are located. There is usually more than one guerrilla base within an area complex. From a non advanced elements of the area complex. Installations normally found at a guerrilla base are: command posts, transing and torsoons elements of the area complex. Installations normally found at a guerrilla base are: command posts, transing and twomas carea, supply eaches, communications and mucked Estitute. In spike of the impression of permanence of the installations must be also be rapidly absended to be how when promptice units must be able to rapidly absended to be how when promptice of the same when promptices.
- h. Guerrilla Force. The overt, militarily organized element of the area command.
- Guerrilla Warfare. Combat operations conducted in enemyheld territory by predominantly indigenous forces on a military or paramilitary basis, to reduce the combat effectiveness, indostrial capacity and morals of the enemy (AB 820-E).
- j. Guerrilla Warfara Operational Area (Guerrilla Warfara Area, Operational Area). A geographical area in which the organization, development, conduct and supervision of guerrilla warfare and associated activities by special forces detachments assist the accomplishment of the theater mission. The terms operational area and guerrilla warfare area are used synonymonaly.
- k. Guerrilla Warfare Operational Sector. A subdivision of a guerrilla warfare operational area within which a single special forces detachment is responsible for the organization, development, conduct, and supervision of guerrilla warfare and associated activities.
- I. Joint Unconventional Warfare Task Force (JUWTF). An organization composed of elements of two or more services which is constituted and designated by the commander of a unified or specified command to plan for and direct unconventional warfare.
- m. Mission Support Site. A relatively secure site, utilized by a guerrilla force as a temporary stopover point. It adds reach to guerrilla operations by enabling units to stay away from and gu farther from bases for a longer period of time. Food, ammunition and the latest intelligence information may be made available.

#### w. Special Forces Operational Rase (SFOR)

- (I) An organization which is composed of a special forces group and attached or supporting units to provide command, administration, training, operational supervision, logistical support and intelligence for committed special forces detachments.
- (2) The location of the special forces group during opera-
- Sponsoring Power. Any nation which supports a resistance effort.
- p. Subversion Against a Hostite State (Resistance.). That part of announventional warfare comprising actions by underground resistance groups for the purpose of reducing the military, economic, psychological, or political potential of an enemy. As resistance groups develop strength, their actions may become overtain their status shift to that of a guerrilla force (TGS Pub I).
- q. Unconventional Warfare. The three interrelated fields of guerrilla warfare, evasion and escape, and subversion. (JCS Pub I).
- r. Usconventional Warfare Forces. Forces who engage in unconventional warfare. For the purpose of this manual, UW forces include both U.S. forces (special forces detachments) and the sponsored resistance force (guerrillas, suxiliaries and the underground). Often used interchangeably with area command.

# INDEX

irborne special forces group:	Personalis	740
Additional considerations	15	31
Administrative detachment	l 14	36
Augmentation detachment	17,235	21.87
Capabilities	15	11
Communications wastern	25a	34
Concent	14	11
General	1 12	11
Headquarters and headquarters company	16.21e	19. 25
Intelligence requirements		50
Intelligence metion	27	35
Legistical responsibility	37	47
Mission		1/
Operational detachment A		21
Operational detachment B	1 17	23
Operational detachment C	17	1 2
Organization	l is	"
Special forces company	17.210	21, 2
a assessment		
ne command:	635,app.1V	70, 244
Command group	656,72	72, 84
Composition		77
Concept	650	72
General	65a	72
a study guide	app.IZI	234
axiliary forces:		
Characteristics	63	86
Location	- On	80
Method of operation	69c	82
Organization	695	80
Definition	685	, ×
Civilian control	70g	85
Counternstelligence		94
Evasion and escape	70%	85
Intellurance		84
	704,90c	84.96
Logatics		
Logistics Other	70i	85
Logatics	70i	85
Logistics Other	70i 70f 70e	

Catalogue supply system ....

Conventional combat operations	143
Counter guerrilla operations	146
General	140
Musticita	141
Rear area security	145
Recentainsance and security missions	144
General	95
	185
General	132
	139
	158
Containe guardian parations Channel Channel Channel Channel Channel Channel Channel Channel Channel Channel Channel Channel Channel Channel Channel Channel Channel Channel Channel Channel Channel Channel Channel Channel Channel Channel Channel Channel Channel Channel Channel Channel Channel Channel Channel Channel Channel Channel Channel Channel Channel Channel Channel Channel Channel Channel Channel Channel Channel Channel Channel Channel Channel Channel Channel Channel Channel Channel Channel Channel Channel Channel Channel Channel Channel Channel Channel Channel Channel Channel Channel Channel Channel Channel Channel Channel Channel Channel Channel Channel Channel Channel Channel Channel Channel Channel Channel Channel Channel Channel Channel Channel Channel Channel Channel Channel Channel Channel Channel Channel Channel Channel Channel Channel Channel Channel Channel Channel Channel Channel Channel Channel Channel Channel Channel Channel Channel Channel Channel Channel Channel Channel Channel Channel Channel Channel Channel Channel Channel Channel Channel Channel Channel Channel Channel Channel Channel Channel Channel Channel Channel Channel Channel Channel Channel Channel Channel Channel Channel Channel Channel Channel Channel Channel Channel Channel Channel Channel Channel Channel Channel Channel Channel Channel Channel Channel Channel Channel Channel Channel Channel Channel Channel Channel Channel Channel Channel Channel Channel Channel Channel Channel Channel Channel Channel Channel Channel Channel Channel Channel Channel Channel Channel Channel Channel Channel Channel Channel Channel Channel Channel Channel Channel Channel Channel Channel Channel Channel Channel Channel Channel Channel Channel Channel Channel Channel Channel Channel Channel Channel Channel Channel Channel Channel Channel Channel Channel Channel Channel Channel Channel Channel Channel Channel Channel Channel Channel Channel Channel Channel Channel Channel Channel Channel Channel Channel Channel Channel Channel Channel Channel Channel Ch	134
Counter guarrilla operations	157
Constar guarrila operations Canaria Ganaria Ga	138
Support of ground offensive sperations	136
Air-ground system	
Area command system	484
Area internal system	48c
Base command system	485
Gendral	47,84
	50,87
	49,86
	52
Security	51,88
SFOR—theater system	48a
Special purpose systems	48/
Demobilization:	
	157
Awards and decorations	161
Collection of arms and souipment	162
	168
Courses of action	156
	168
	194
	153
	100
	155
	158
	165
	184
	180
Settlement of pay allowances and henefits	
	169

Auxiliary and the underground

Civil affaire assistance

Coursed relationships

147 185

Combat employment: After link-up:

	Paragraphs	Proce		Paregraphs	Tw.
Evasion and escape:	1	I	Guerritle warfare operational areas Continued	· metropia	
Definition	app.V	249	Inditration of detachment:	1	
General	2,31,84	3,12			
Mission:			Expansion from One Detachment		
Auxiliaries	70	89	Expansion from Several Detachments		
Guerralias	100s,182	107, 145	Multiple Detackments		
		201, 140	One Detachment		
lossary of terms	app.V	249	Intelligence	81-83	
inerrilla forces:			Logistics	88-94	
			Organisation:		
Combat employment, general	86	106	Area assessment		
Defensive operations:	1		Area complex		
Defense against encirclement	121	140	General	66a	
Encirclement	130	129	Guerrilla base	669	
Меалитев	129	138	Objactives	files	
Partridge drive		120	Responsibility		
Preparation against enemy offensives	128	107	Sectors	626	
Definition	674	107	Inditration:		
Demobilization	253-106	177			
Establishment	974	80	Air:		
Evasion and encape		107	Advantages	56	
General Control	674	79	Characteristics of aircraft	06	
Logistics	88-94	96	Disadvantages	06	
	89-94	96	Responsibility		
Missions:	ı	1	Definition		
Assist conventional forces regaged in Cons-	I	1	Influencing factors	60	
bat Operations	96	106	Land:		
Interdiction	1006	106	Advantages	63	
Psychological warfare	100e	106	Diend vantages	54	
Support the theater commander	99,100	105, 106	Means	55	
Organizational goal	878	79	Stay behind:	"	
Special intelligence tasks	1004	106	Advantagee	59	
• • • • • • • • • • • • • • • • • • • •			Disselvantages		
berrilla warfare:	1			50	
Characteristics			Water:		
Definition	6	3	Advantages		
Effects	06	106	Drandvantages	67	
Forces:	1		Initial contact:	1 0	
Capabilities	84	12	Coincident with infiltration		
Limitations	20	13		64	
Nature	97		Prior to infiltration	92	
Responsibility		103	Intelligence:		
Responsibility		3	Granal	44	
perrilla warfare operational areas:			JUNTF	45	
Area control	66			•	
Area command		108	Operational area:		
		72	Aguneies and sources	88	
Area superiority		103	Capalelities	83	
Aves supremacy		108	General	81	
Command and control		70	Guerrilla warfare	46	
Command group		66	Operational detackment		
Communications		86	Post infiltration	45	
Control criteria	864	23	Pre-infiltration		
Designation		14,66	Requirements	45	
General	#6	106	Special forces group	46	

Intelligence-Continued	Paregraphs	Page	Logistics Continued	Pacagraphs	Pape
	45	54	Thesier army	36	47
Special forces operational base	1004	105	Transportation	89.92	48, 99
Special intelligence tasks	1004	308		89,92	48, 99
Interdiction:	1	1	Operations:		
Alrway systems	122	136	Defensive:		
Communications systems	123	136	Defense against encirclement	131	140
Fuel supply systems	126	187	Defensive measures	129	138
		130	Encirclement	130	185
General	120	135	General	127	137
Highway systems	118	182	Preparation against enemy offensives	128	137
Planning	124	136	Offensive:		
Power systems		182	Action in the objective eres	109	117
Railroad systems		182	Ambrohos	112	123
Water supply systems	125		Characteristics	102	105
Waterway systems	121	135	Conduct of the ambush	114	125
			General	101	107
Joint Unconventional Warfare Tank Force:			Large raids	111	121
Functions	11	16	Mining and eniping	110	128
Intelligence requirements	465,450	55, 54	Movement	108	117
Logistical support	326	46	Organization of the raid force		
Operational control of UW forces	12	16		106	114
Organisation .	10	14	Preparation for an ambush	118	124
			Preparation for a raid	107	115
Logistics:			Raids	108	114
Dortrine and Policies	22	48	Special ambush situations	116	120
Evacuation		48	Tactical scotrol measures	108	109
General	88	96	Target selection	104	111
J4	85	47	Withdrawal	110	117
JUWTF Responsibility		46	Psychological Operations:		
Management		63			
	-		Mission for guerrillas and surillaries	148, 149 707, 100a	169, 170
Medical Service:				707, 1006	84, 106
Evacuation	90 c	100	Organisation.		
Expansion of medical support	93/	191	National level	149	170
General	93a, b, c,	99, 100	Theater level	149	170
Guerrilla medical detachment	934	100	Target audiences:		
Organization	90	96	Civilian collaborators	150a	172
Services	42.94	58, 102	Civilian population	1605	122
Special forces group	37	47	Enemy military	150a	170
Special forces operational base		42	Goerrillas and auxiliaries	150c	173
Storage		96	Types of Psychological Operations:		
	4.0		Action operations	151	173
Supply:	1		Printed media	161	178
Accompanying supply loads	41	49	Rumor	161	173
Accountability		49		Tot.	110
Automatic resupply		49	References	арр. І	183
Cashes	41	49	Registatore:		
Catalogue supply system	41.sep.II	49, 224	Definition		
Emergency resupply	41	49	Informing Factors	46	6
External supply	. 91a	98		44	P
Frequency rate		44	Nature	40	
Internal supply	916	87	Security:		
		40	Risemal system:		
Prenackaring					
Prepackaging	41,89	49.95	Innet 2004	740	87

Discourage d Reserv

Security—Continued	Paregraphs	Pop.	Unconventional Warfare Forces:	Zurugrapha	~
Counterintellisupes	78	91	Operational control:	1 1	
Discipline	76	90	Tactical commands		16
General	73	24	Theater	12a	1
March security	77	91	Underground:	. 1	
Principles:			Comparison with auxiliaries	718	83
Cover and deception	754	26	Definition		83
Dispersion	754	87	General		85
Mobility	75h	90	Logistical role	710	80
Reaction to enemy operations		92	Security role		
Role of auxiliaries and underground	76	98	(		**
Special forces;					
Capabilities	84	12	BY ORDER OF THE SECRETARY OF THE ARMY:		
Cold war	76	12			
General war	70	iii			
Limitations	88	1 12		G. H. DECKER.	
Limited ware	76	12	1	eneral, United States Ar	
Operations	7	ii	Official:		my,
Special forces operational base:			R. V. LEE.	Chief of Staff.	
Activation	143				
Administration	290	26	Major General, United States Army,		
Administrative center		- 41	The Adjutant General,		
Briefing center	214, 28, 39	28, 39			
Communications complex	216, 24	27,82			
Communications complex	214, 25	27, 34	Distribution:		
General		29	Astive Army:	OGCOMD (1)	
Intelligence		38, 56		Armies (26)	
Liaison officers	23	80		Orps (8)	
Location	19a, c	26		Div (2) except	
Logisties	32	42	DCSLOG (2)	Armor Day (6)	
Logistics apport element	210	28	ACSEC (2)	Div Arty (2)	
Mission	20	26	CRD (1)	ide (1)	
Operations	22-27	29		tegt/Gp (1) except	
Organization	ži.	26		OE 33-106 (20)	
Piane	28	27		nf Bg (1)	
Support sperations	200	39		In (1)	
Supporting units	214	28		2c/Biry (1)	
Operations center	210,28	27,30	Tech 8tf, DA (1)	ir Sve Sch (5) except	
Training	30	39	USCONABU (10) ARADCOM (2)	USAIS (2630)	
Uncommitted detachments	210	26		SASWS (1500)	
Theater	***	26		SACGSC (5550) SAINTC (415)	
Logistics				,	
Operational control of UW forces	335	46			
Organization for UW	28	16	NG: State AG (3); Units organized	under following TOF: 22-10	м.
Responsibility for DW	10	14	22-107(1),		.,
		14	USAR: Sume as Active Army.		
Unconventional warfare:			For explanation of abbreviations need	AP 220.50	
Definition	3	3	4		